

OVERSEAS NEWS

FT writers look at Eduard Shevardnadze's move to set up Arab-Israeli peace talks

US to keep low profile, says Baker

By Lionel Barber in Washington

THE US intends to take a cautious approach to the Middle East despite pressure from her European allies for a more active role, Mr James Baker, US Secretary of State, said yesterday.

On his return from a whirlwind tour of European capitals, Mr Baker ruled out an early trip to the Middle East and said he preferred a period of "quiet consultation" with the various parties.

He said: "When you go there you have to have a reasonable prospect of success. We understand the importance of US involvement if we are to have peace in the Middle East, but we are not sure that the process is best served by a high-level, high-visibility international conference begun too early."

Mr Baker's low-key response in an NBC television interview yesterday contrasted with the latest Soviet diplomatic offensive led by the Foreign Minister, Mr Eduard Shevardnadze, who is touring Arab states.

The US is expected to step up its diplomatic activity when the Israeli Prime Minister, Mr Yitzhak Shamir, President Hosni Mubarak of Egypt and King Hussein of Jordan visit Washington next month.

The dates may be arranged firmly next weekend when President Bush meets Mr Mubarak and King Hussein in Tokyo, at the funeral of Emperor Hirohito. The Israeli President, Mr Chaim Herzog, will also be present.

Mr Baker will have a chance to sound out Mr Shevardnadze's views on the Middle East when the two men meet for a "get acquainted" session in Vienna on March 6 at the opening of East-West conventional arms talks.

On other issues, Mr Baker expressed confidence that the Nato alliance could resolve the problem of West German reluctance to modernise Lance short-range missiles on its soil.

Mr Baker reaffirmed Mr Bush's decision to continue supplying the Afghan rebels with US arms, despite a Soviet plea last week.

Moscow seeks to regain role in Middle East

By Tony Walker and Lamis Andoni in Amman

THE MIDDLE EAST peace initiative unveiled at the weekend by Mr Eduard Shevardnadze, the Soviet Foreign Minister, sends a clear message to both the Bush Administration and hardline Arab states, which have long relied on Soviet backing, that Moscow aims to play a new and constructive role in regional diplomacy.

The news that Mr Shevardnadze will meet Mr Moshe Arens, his Israeli counterpart, in Cairo on Wednesday - a meeting sought by the Soviet Union - was an unambiguous signal to Syria that Moscow is intent on engaging Israel at the earliest possible moment in a new drive for peace.

It was significant that Mr Shevardnadze emphasised publicly in Damascus at the weekend the need for a divided Arab world to hurry its differences in advance of any genuine peace effort. The dangers of the absence of an Arab accord on broad terms for a settlement form a constant Soviet refrain.

This is a message Mr Shevardnadze is certain to have repeated strongly in his discussions with President Hafez al-Assad of Syria at the weekend. Moscow is particularly concerned about dissonance between Damascus and the mainstream of the Palestine Liberation Organisation led by Mr Yasser Arafat. Soviet officials have been urging a reconciliation for at least two years.

Moscow has also been trying to persuade the Syrians and the Iraqis to bury their differences in the interests of forging a broad Arab consensus on a resolution of the Arab-Israeli dispute. Both are, to an extent, Soviet allies and dependent on Soviet military support.

By reviving an earlier call to establish a preparatory committee to open the way for an international conference, Mr Shevardnadze was showing himself sensitive to the difficulties of bringing all parties to such a gathering without careful preparation.

The Soviet Union has refined its proposal by suggesting a six- to nine-month deadline for convening an international conference. The committee would be established under the auspices of the five permanent members of the Security Council and would, therefore, have "multi-partisan" backing.

Another important element of the Shevardnadze initiative is the acknowledgement he has given to the pivotal role that Egypt might play in any revitalised peace initiative. His proposed Cairo meeting with Mr Arens is significant, because of both its timing and its choice of location.

Egypt, the only Arab state to have made peace with Israel, seems uniquely placed to help narrow the gap between the



Shevardnadze in Damascus: out to re-establish Soviet influence

PLO and the Israeli leadership. Soviet and US officials regard Egypt as one of the keys to progress towards peace.

Syria is unlikely to be viewing these latest developments with equanimity, and may be concerned that it will be further isolated in the region as a consequence. Damascus will not wish to see a full-blown peace process develop unless it plays a central role.

This concern may add to pressures on the Syrians to cooperate more fully in current inter-Arab mediation efforts in preparation for the first full-scale Arab League summit to be held since the Fes summit of 1982.

Jordan and Saudi Arabia are at the forefront of attempts to mediate between Syria and Iraq, and Syria and Egypt, in preparation for such a gathering, set for Riyadh this year.

In the case of the dispute between Syria and Egypt over the latter's signing of a separate peace with Israel in 1979, there have recently been signs of the beginnings of a thaw. The Syrian media are less hostile to Egypt. The Syrians have also begun to drop their objections to Egypt's return to Arab organisations.

Observers view this as a sign that Syria will not prove an obstacle to Egypt's return as a full member of the Arab League, from which it was suspended in 1979. President Assad, in his discussions with Mr Shevardnadze, is likely to have appealed for international understanding and diplomatic assistance in helping to resolve the Lebanon problem. This remains Syria's greatest preoccupation and a drain on its resources.

Jerusalem welcomes signs of thaw by Cairo

ISRAELI officials are delighted at the prospect of this week's hurriedly arranged meetings in Cairo between Mr Moshe Arens, their Foreign Minister, President Hosni Mubarak of Egypt and Mr Eduard Shevardnadze, the Soviet Foreign Minister, writes Andrew Whitley in Jerusalem.

Israelis see in the two encounters Egyptian willingness to negotiate with Mr Yitzhak Shamir, the Prime Minister and Likud leader, who has been cold-shouldered by Cairo, and belated Soviet recognition

of the US-brokered peace treaty between Israel and Egypt.

Bringing Egypt to the fore of regional diplomacy suits Israeli strategies well. However, the possible presence in Cairo of Mr Yasser Arafat, the Palestine Liberation Organisation leader, has taken the glow off Israeli self-satisfaction.

Any attempt by President Mubarak or Mr Shevardnadze to soften Israel's resolve to have nothing to do with the PLO will be strenuously resisted by Mr Arens. Mr Yossi Achimeir, Mr

Shamir's bureau chief, yesterday declined to comment directly on the three-stage peace proposals outlined in Damascus by Mr Shevardnadze. But he reiterated the Prime Minister's opposition to an international conference involving the five permanent members of the UN Security Council.

Instead, Mr Arens will press his Soviet counterpart to go along with sponsorship by the two emperors of direct negotiations between Israel and its Arab neighbours. Any

UN role, the Israelis say, should be limited to the "technical services" of Mr Javier Pérez de Cuéllar, the Secretary-General.

At yesterday's Israeli Cabinet meeting, Mr Shamir rebuffed calls by Labour members of the coalition for a briefing on the Arens mission.

In a US television interview, Mr Arafat claimed that the Shamir government was conducting indirect negotiations with himself, through third parties, about a possible truce in southern Lebanon.

Madrid in hunt for half million tax dodgers

By Peter Bruce in Madrid

THE SPANISH tax authorities threatened at the weekend that they would hunt down nearly half a million tax dodgers, mostly businessmen and professionals, involved in an attempt to hide \$20bn (\$11.3bn) of undeclared income in "safe" insurance policies in 1986 and 1987.

Mr Jaime Gaitero, head of the Spanish revenue service, said the authorities had raised their estimate of the money used to buy *primas unicas* - one-payment life insurance policies - by \$5bn in the past few weeks.

The search is the biggest operation ever mounted against black money by a Spanish Government. *Primas unicas* became fashionable three years ago when the Government began to force banks to reveal details of customer accounts. Most banks own insurers and persuaded frightened customers to buy the life policies where the money would not be found.

But the Government won a breakthrough recently when, under threat of arrest, the management of La Union y El Feulx, an insurer owned by Banco Español de Crédito (Banesto), and four smaller banks, handed over a complete list of *primas unicas* clients. This has given tax officials the names of 16,000 people who had put Ftá 120bn (\$581m) into the policies.

But bigger groups, including the Banco de Bilbao-owned Euroseguros and the big Catalan savings bank, La Caixa, are refusing to hand over their lists. La Caixa, said Mr Gaitero, is thought to have sold *primas unicas* worth \$1bn. Mr Gaitero also warned insurers and banks that they would not escape investigation and prosecution if it were proved that they had been trying to help customers hide black money since the campaign to hunt down the policies began.

"We are going to pursue this until the end," said Mr Gaitero. Early capitulations have sparked a sudden flood of voluntary tax declarations and a run on applications for the appropriate forms in Madrid.

Senate committee to vote on Tower's fate this week

By Lionel Barber in Washington

THE fate of Mr John Tower is expected to be resolved this week when the US Senate Armed Services Committee will vote on his nomination as Defence Secretary.

This hangs in the balance amid persistent allegations about Mr Tower's private life, concentrating on 15 months in 1985-86 as an arms reduction negotiator in Geneva.

The Texan former senator has faced further criticism for having taken more than \$750,000 in fees as a consultant for big US defence companies after his resignation as a strategic arms negotiator.

The nomination is likely to turn mainly on the decision of Senator Sam Nunn of Georgia, committee chairman. If he votes against, most of the Democrats on the committee are expected to follow, hence a recommendation to annul the nomination in the full Senate.

There, the committee's decision could be reversed, but that is judged unlikely. Mr Nunn has said his criterion for judging Mr Tower will be whether there were a "pattern" of disturbing behaviour which would make him unfit to run the Pentagon.

Mr Kenneth Adelman, who headed the Arms Control and Disarmament Agency in the Reagan administration, has alleged that indiscretions by Mr Tower in Geneva proved "troublesome" for the State Department. However, he praised Mr Tower's negotiating skills. The main criticism has come from conservatives.

The first signs of a Republican counter-attack came yesterday when Senator Robert Dole, Republican minority leader, predicted a confirmed nomination.

US discloses details of Afghan humanitarian aid

By Christina Lamb in Islamabad

US OFFICIALS have revealed details of the humanitarian aid of their supplies to the Afghan resistance, describing it as the world's largest rebel supply operation.

Mr Robert Oakley, US ambassador to Pakistan, said the cross-border humanitarian relief programme was set up four years ago. It was not secret, just quiet, he said, adding that it had been made possible by Congressional agreement to provisions which freed aid from a strict reporting procedure.

The key element of the programme, which provides a great range of material including Tennessee mules and anti-communist textbooks, is the Afghan Construction and Logistics Unit.

The operation has cost nearly \$240m (£125.6m) and was organised under the umbrella of the Supreme Council of Alliance, made up of the seven Pakistan-based resistance parties. The money passed via 17 US and European private voluntary organisa-

tionment in the full Senate. There, the committee's decision could be reversed, but that is judged unlikely.

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Although most went directly to the Afghan resistance alliance, Mr Oakley said. According to an official source, as many as 90 per cent of food trucks from Peshawar and 25 per cent from Quetta went to one party, the Hezbi Islami.

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OVERSEAS NEWS

Clothing faces challenge to keep out winds of change

Alice Rawsthorn examines the implications of the single European market for the textile industry

FOR MANY industries the approach of the single European market after 1992 has meant months of hickering and bartering, as they prepare for a new market which will stretch beyond traditional national boundaries.

For the European textile industry, however, at first glance 1992 should make little difference. The journey of a consignment of clothing from a factory in northern Italy to a shop in Norway will be faster and less expensive, but Europe's textile companies will not face the dramatic changes in product specification and procurement policy which will hit their counterparts in other industries.

Inconsequential change, such as easier distribution after 1992, has implications for the balance of trade within Europe.

All in all, the European textile industry will confront a more competitive climate after 1992.



There is, however, a hidden agenda in the approach to 1992 for textiles. The European Commission's preparations for the unified market will coincide with the expiry of the present Multi-Fibre Arrangement, which regulates the world trade in textiles, at the end of 1991.

The Commission is expected to put a Community-wide system in place of the present system of MFA quotas negotiated on a country-by-country basis. This should make the European market much more accessible to textiles from outside the Community.

Moreover, the international nature of the industry means that even what seems an

greater ease of transporting textiles around the Community. The abolition of border controls should end delays at customs and storage costs.

A recent report* from the Boston Consulting Group estimates that the cost of moving goods around the Community should fall by 10 to 20 per cent after 1992.

Reductions in time will be much more significant to the industry than cuts in costs. In recent years the European companies have discovered that quick response can provide a critical competitive advantage over low-cost producers in south-east Asia. A consignment from Italy should reach West Germany in 36 hours, rather than four or five days, for example.

The fashion cycle has become more fragmented during the 1980s, reflecting the increased sophistication of consumer markets. These consumption trends - combined with the advances in automation that have enabled retailers to improve stock control - mean that European retailers need to deal with suppliers which can provide high-quality goods in small quantities at short notice.

So far the European industry has benefited from these trends on a national basis. The more efficient French clothing companies, for example, have been able to claim an advan-

tage over their Italian counterparts in supplying French retailers. After 1992 this national advantage may be eroded, stimulating competition across the Community.

The greater ease of moving

goods across the Community could also encourage textile companies in the economies of northern Europe, with their high labour costs, to increase their use of sub-contractors in southern countries where labour costs are lower.

In recent years the trend for companies to bring cloth or clothing from lower-cost economies has accelerated. West Germans are heavily involved in sending ready-cut cloth to be made up in eastern Europe.

The ease of access for East German clothing to Europe has caused concern among other European industries. French companies sub-contract in North Africa and UK com-

panies in south-east Asia. The UK and French groups, which have been less dynamic on the international front, have adopted a more defensive approach to 1992, as seems predictable. However, Coats Viyella, the biggest player in the UK, is experimenting with new technology and team working to meet the demands of the European market, while DMC and Chargeurs de France have been involved in a series of international acquisitions and associations.

Year	Imports/ all textiles	Exports/ all textiles	Imports/ MFA textiles & clothing	Exports/ MFA textiles & clothing
1985	2.3m	2.0m	1.6m	1.5m
1986	2.5m	1.9m	1.9m	1.5m
1987	3.0m	2.1m	2.3m	1.8m

All figures in billion
Source: Eurostat

more sources in the south. So far, the approach of 1992 has not had the same dramatic effect on European textiles as on electronics or confectionery. Yet the threat of increased competition from outside the Community, with the prospect of a change in the balance of European trade, has already galvanised the larger groups into expanding their international interests.

The most active international investors are the Italian and West German companies, which have invested steadily in automation and export marketing throughout the 1980s. Gruppo GFT and Marzotto in Italy are augmenting their international businesses, as are West German clothing compa-

nies such as Stelmann. The UK and French groups, which have been less dynamic on the international front, have adopted a more defensive approach to 1992, as seems predictable. However, Coats Viyella, the biggest player in the UK, is experimenting with new technology and team working to meet the demands of the European market, while DMC and Chargeurs de France have been involved in a series of international acquisitions and associations.

Mr Wierks of Werner is convinced that the most powerful forces in Europe after 1992 will be those best equipped in automation and international marketing. Companies not competitive on either front will be trapped between the parallel problems of increased international competition and a less stable Community market, he says.

Given the intensity of the competitive pressures within the world textile trade, such a scenario seems inevitable, with or without a unified market in Europe. The chief consequence of 1992 is that the scenario will be realised sooner rather than later.

*1992: Implications for the EC textile and clothing industry, by Charbel Ackermann and Johan Lindqvist; Textile Outlook International, EIU, 40 Duke Street, London W1A 1DW; 550.

Ethics row in Dublin Parliament

By Kieran Cooke in Dublin

OPPOSITION parties in the Dail, the Irish Parliament, are pressing for legislation to require all Dail members to declare their business interests, following a row over the commercial activities of a prominent member of the governing Fianna Fail party.

Last week, Mr Liam Lawlor, MP for a Dublin constituency, resigned as head of a special parliamentary body investigating the activities of state and semi-state companies.

Opposition parties claimed that his committee activities conflicted with his outside business interests, in particular his position as a non-executive director of Food Industries, an agribusiness enterprise recently floated.

Mr Lawlor has denied that he was involved in any conflict of interest.

His committee had recently investigated the future of the state-controlled Irish Sugar Company. Food Industries has expressed an interest in buying part of the company.

Opposition Dail members are calling for investigations into allegations of unauthorised disclosure of sensitive information about the Irish Sugar Company.

Norway 'must iron out imbalances'

By Robert Taylor in Stockholm

NORWAY still has a long way to go before its economy is restored to balance, according to the latest report on the country from the Organisation for Economic Co-Operation and Development, published today.

"A country like Norway, which is depleting a sizeable natural resource [oil] at a relatively fast rate, should aim at running current account surpluses and step up its national savings ratio," the report says. "Notwithstanding the progress made so far in unwinding economic imbalances, much remains to be done."

The report points out that, while Norway has enjoyed the benefits of the recent rise in oil prices and increased oil production, the deficit in its overall current external account is still likely to be about 2 per cent of the country's gross domestic product this year.

"This means that Norway is exhausting its oil wealth at a relatively rapid rate while accumulating foreign debt. The ensuing debt-servicing burden on future generations has to be weighed against the cost in terms of lost output and increased unemployment that would accompany a significantly more rapid adjustment path."

The OECD calls on the Norwegian government to pursue with more vigour a strategy to transfer resources from the public sector to what it calls "the traditionally exposed sectors of the economy", through an improvement in profitability by means of supply-side measures to strengthen competition and efficiency, cuts in public expenditure (particularly subsidies) and a discouragement of excessive investment in the oil industry.

Much of the Norwegian report concerns the current

wages outlook and the state of the labour market. It points out that, from 1980 through 1987, the country's international competitiveness, as measured by unit labour costs in common currency, deteriorated by as much as 12 per cent.

During recent years, the OECD argues, wage drift (defined as the difference between actual wage increases and increases negotiated at the central level) has accounted for more than three-quarters of the total pay rises in manufacturing.

It believes that the Government's 5 per cent statutory incomes policy for 1988, ending next month, has "been successful in moderating wage increases and helping to keep down the rate of inflation."

The report thinks that "less tight labour market conditions have improved the chances for low pay settlements" this year. The OECD favours a much stronger centralised bargaining system for Norway, alongside government measures to "ensure pay determination does not have to operate under excessive demand pressure".

Indeed, the report appears to think - though it does not explicitly say so - that Norway needs to have a much higher level of unemployment, as well as fiscal restraint, to keep down the level of pay demand.

The OECD notes the "substantial strengthening of Norway's traditional trade balance" since the country's economic crisis in summer 1986, and it believes that the current account deficit is likely to have narrowed to about 1.5 per cent of GDP by next year, although the terms of Norwegian trade look set to worsen because of off-shore activities.

Oslo bans hunting of seal pups for 1989

By Karen Fossell in Oslo and Robert Taylor in Stockholm

NORWAY said on Friday it had implemented a temporary ban on the hunting of seal pups for the 1989 season.

This follows a documentary film by Mr Odd Lindberg on the brutality of Norwegian seal hunting, which has caused an outcry in several western countries, including Britain, and has revived international concern about Norway's treatment of seals.

The response has forced the Norwegian authorities to appoint a panel of international experts to investigate claims of brutality by seal hunters in capturing and killing seals.

In particular, Norway's relations with Sweden have deteriorated over the past week, after Swedish television showed the film.

Last Wednesday, King Carl Gustav of Sweden criticised Mrs Gro Harlem Brundtland, Norwegian Prime Minister. Speaking from New Zealand, where he is on an official tour, the King declared: "If Mrs Brundtland cannot take a hand to deal with the seal problem, I wonder how she can deal with the Norwegian people."

He called on her to put an immediate stop to seal hunting, adding: "I am puzzled that this can still go on."

Although the widespread protests against the seal cull are considerable, the enterprise itself remains, on the face of it,

very limited. The hunt involves a fleet of five vessels with 14 hunters, and 20 staff on shore. The industry is subsidised to the tune of Nkr7m (£500,000). But the number of seals killed amounted to between 40,000 and 50,000 in 1988. The Norwegian authorities estimate that there can be from 1m to 3m seals in northern waters during any year.

To counter criticism, Norway argues that the seal industry maintains the livelihood of a group of Norwegians living in the remote coastal area of Finnmark.

They also say the industry limits the number of seals which invade northern waters each year.

The authorities say they aim to maintain the number of seals at a steady level that will not threaten the livelihood of its fishing industry.

The authorities have unsuccessfully tried to meet Mr Lindberg to clarify the allegations of his film and to find where he obtained his information. Mr Lindberg was a seal-hunt inspector employed by the Ministry of Fisheries.

However, Norway's greatest fear is that the emotional impact of the film will lead countries to ban imports of fish from Norway unless it stops killing seal pups.

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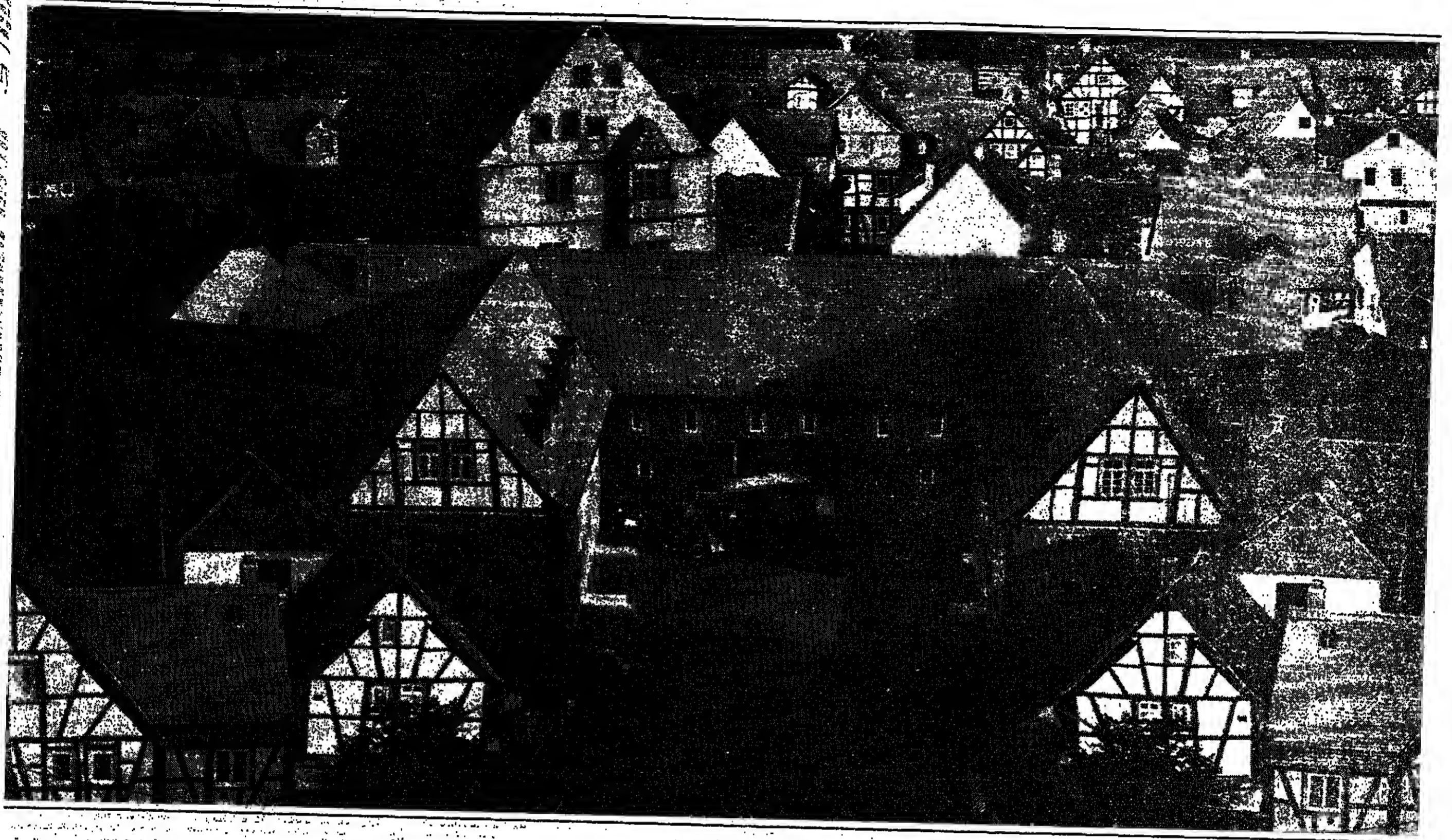
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UK NEWS

Drop in demand fails to halt fears of inflation Businesses pessimistic over export prospects

By Simon Holberton, Economics Staff

FURTHER evidence that the Government's policy of high interest rates is beginning to bite came yesterday with the publication of a survey showing a continued fall in the demand for manufactured goods.

The Confederation of British Industry (CBI), the employers' federation, said that manufacturers' order books were now at their lowest level since June 1987 after weakening since the turn of the year.

Official figures last week showed a steep fall in retail sales volume in January.

Of more concern, however, the CBI's February survey of business conditions points to pessimism about the outlook for exports, and to continued upward pressure on prices.

More encouragingly, expectations for output have recovered from a sharp fall in January and are generally buoyant.

Meanwhile, it was confirmed yesterday that the Government expects inflation to rise above January's annual rate of 7.5 per cent before it begins to fall.

Officials would not be drawn on how much further inflation would rise, but London economists believe it will peak at around 8 per cent.

The CBI survey covers companies which are responsible for half Britain's exports of manufactures and which employ half the manufacturing workforce.

The survey, to which 1,489 companies responded, was conducted between January 24 and February 15.

Mr David Wigglesworth, chairman of the CBI's economic situation committee, said: "This survey shows that higher interest rates are now affecting home demand as well as export sales. . . . There is evidence of growing unease about the prospects for the remainder of this year."

He said that industry was not asking to be "feather-bedded" but it did not expect the Government to burden it with costs - such as higher interest rates and inflationary rises in electricity and water charges - which hamper efforts to be competitive in international markets.

A positive balance of 3 per cent - the difference between those expecting a rise compared to those expecting a fall - said their order books were above normal at present.

This compares with a bal-

ance of 7 per cent in January and 20 per cent a year ago.

Together with the slowing of demand for orders, manufacturers are also carrying a relatively high level of stocks of finished goods.

The survey shows that a balance of 6 per cent of companies have more than adequate levels of stocks, well above the average level of the past 18 months.

Despite the slackening in orders, expectations for output over the four months remain positive.

A balance of 26 per cent expect to boost production and the CBI expects output growth to continue at a similar rate to that observed during the last three months of 1988.

A negative balance of 7 per cent of respondents said their export order books were lower than normal.

This represents a slight improvement on the negative balance of 9 per cent in January.

Prices are also expected to keep rising, although possibly at a slower rate.

A balance of 32 per cent of manufacturers expect to increase factory gate prices in the coming four months.

Kinnock challenges Tories on environment

By Philip Stephens

MR NEIL Kinnock, the Labour leader, yesterday sought to underpin the party's recent revival in the opinion polls with a sharp attack on the Government's record in protecting the environment.

His speech came as senior party officials indicated that that Labour intends to launch a sustained assault on the Government's alleged lack of "competence" in handling a wide range of issues.

Speaking in Southampton at Labour's local government conference, Mr Kinnock said that the Conservatives were guilty of inflicting "meanness, shabbiness and dirtiness" on Britain's environment.

His speech, which will be followed by an attack in the House of Commons tomorrow on ministerial handling of food hygiene, marks an attempt by Labour to capitalise on mounting public concern about the environment.

Morale among Labour MPs has been buoyed by the Conservative's obvious discomfort over the sharp rise in inflation to 7.5 per cent, its reaction to the food poisoning scares and disgust over the sale of the water industry.

NatWest £1.35bn in black despite losses

By David Lascaille

NATIONAL Westminster Bank will lead off the UK clearing banks' 1988 reporting season tomorrow with results that will show continuing losses at County NatWest, its troubled investment banking arm.

Generally, however, the clearers will show a strong recovery from 1987 when they made £30m of exceptional provisions against Third World loans.

Analysts expect County to report a loss in the 250m-270m range. About a quarter of this will be due to write downs on its 10 per cent holding in Blue Arrow, the employment services company whose unsuccessful 2587m rights issue it underwrote.

The remainder of the losses

will reflect tough trading conditions in the investment markets in the latter part of last year when several London houses were forced to shed staff or shut down operations because of losses.

County's deficit will follow the £118m it lost in 1987, making it by far the most costly of the clearing banks' ventures into the securities business.

But County is now under new management, and Lord Boardman, NatWest chairman, is expected to stress his bank's long-term commitment to investment banking.

Overall, NatWest is expected to show a profits rise to around £1.35bn, because County's problems were more than offset by the boom conditions

which prevailed in the UK credit markets for much of the year.

The next two banks to report, Midland on Thursday and Lloyds on Friday, will be back in the black after the previous year's heavy Third World-related losses, with Lloyds possibly joining the ranks of the UK's billion pound profit-makers.

But although both banks will be able to recoup some of their earlier bad debt charges because of the decision by Brazil to resume interest payments on its loans last year, the Bank of England has made it clear that it wants banks to preserve their provisions and increase them where possible.

Barclays Bank produces its

results on March 2. Analysts are expecting a strong showing from a bank which is striving to overtake NatWest for the top league position. Profits will include about £30m from Barclays de Zoete Wedd, its investment banking arm, as it completes its first profitable year.

Generally, the banks' results will show that domestic banking was in good shape in 1988, with high loan volumes and profit margins. But bank chairmen are also likely to warn that the days of strong profit growth are over.

Apart from the dampening effect of the Government's high interest rate policy, banks must contend with increased competition from building societies and foreign banks.

Government considers plan to transfer control of grants to transfer control of grants

THE GOVERNMENT is considering transferring the control of student grants and tuition fees from local authorities to universities and polytechnics as part of its plans to overhaul the financing of higher education, writes Philip Stephens.

The move, under review in the Department of Education, would fit with the Government's desire to curb the role of local authorities and might be a step towards the eventual

introduction of a voucher system for higher education.

Local authorities are currently responsible for the administration of maintenance grants paid to students and for paying their tuition fees.

The tuition fees represent only a small part of the cost of funding third level education.

The Government, however, intends to raise the proportion of funds accounted for by the fees and to reduce the size of grants.

Unions angry over move on Youth Training Scheme

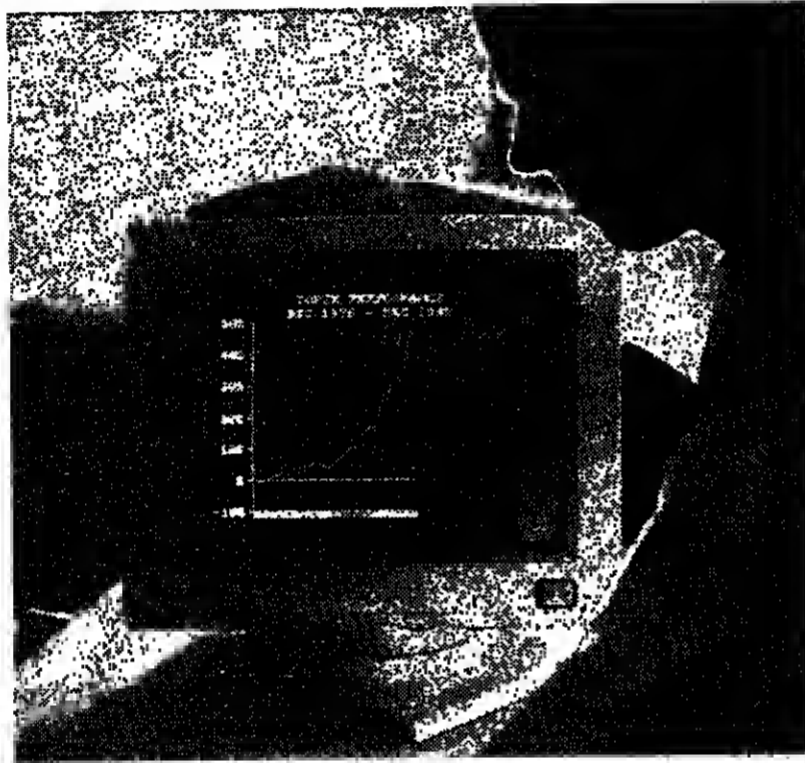
THE TRADES Union Congress (TUC) is likely to call for a vote on support for the Youth Training Scheme, following the Government's decision to end unions' right to be consulted over proposals for training schemes at unlicensed workplaces, writes Charles Leadbeater.

The 18-month scheme, which has about 400,000 places for 16- to 18-year-olds, is the most established Government training programme.

The ending of unions' local role in assessing and approving YTS schemes, which follows a

move over the unions' approach to the Employment Training programme for the adult unemployed and the abandonment of the tripartite Training Commission, could threaten the unions' last formal role in the Government's training programme.

The move, disclosed in a letter from the Department of Employment's Training Agency to the managing agents contracted to run schemes locally, is likely to lead some unions to call on the TUC Congress in September to withdraw support from YTS.



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ASDA GROUP PLC
(Registered in England No. 1396312)

Notice of a Meeting of the Holders of the £120,000,000 4% per cent Convertible Bonds Due 2002 of Asda Group PLC (the "Bondholders" and the "Bonds" respectively)

In accordance with the terms and conditions of the Trust Deed dated 15th May 1984 and the Supplemental Trust Deed dated 1st March 1987, a Meeting of Bondholders will be held at the offices of Credit Suisse First Boston Limited at 2A Great Bedford Street, London W1P 7AA on Wednesday, 15th March 1989 at 11.00 am for the purpose of considering and, if thought fit, passing the following Resolutions which will be proposed as an Extraordinary Resolution.

EXTRAORDINARY RESOLUTION

THAT this meeting of the holders of the outstanding £120,000,000 4% per cent Convertible Bonds Due 2002 (the "Bonds") of Asda Group PLC (the "Company") constituted by a Supplemental Trust Deed dated 1st March 1987, supplementary to a Trust Deed dated 15th May 1984, both made between the Company (in its former name of Asda-MFI Group PLC) and The Law Debenture Trust Corporation p.l.c. (the "Trustee") as trustees for the holders of Bonds hereby approved and sanctioned (the meeting by the Company at any time and from time to time of market purchases (within the meaning of section 163(3) of the Companies Act 1985) of its ordinary shares and approved and sanctioned any modification, alteration, variation or abrogation of the rights of the holders of the Bonds as may result from the implementation thereof and authorises the Trustee to concur in, execute or do any act, document or thing necessary to give effect to this Extraordinary Resolution.

Registration Office:
Asda House
Southbank
Great Wilson Street
Leeds LS11 5AL

By Order of the Board
J. A. L. Miller W.S.
Dated 20th February, 1989

PRINCIPAL PAYING AND CONVERSION AGENT
Kreditbank S.A. Luxembourg
43 Boulevard Royal
L-2955 Luxembourg

PAYING AND CONVERSION AGENTS

Orion Royal Bank Limited 71 Queen Victoria Street London EC4V 4DE	Kreditbank N.V. Avenbergstraat 7 B-1000 Brussels	Credit Suisse 3 Paradeplatz CH-8021 Zurich
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VOTING AND QUORUM

- A Bondholder wishing to attend and vote in person at the Meeting must produce at the Meeting the Bond or Bonds in respect of which he wishes to vote or a valid voting certificate or certificates issued by a Paying and Conversion Agent in respect of such Bond(s). A Bondholder not wishing to attend and vote at the Meeting in person may (i) deposit his Bond(s) or voting certificate(s) to the person whom he wishes to attend on his behalf or give a voting instruction (on a voting instruction form obtainable from the offices of the Paying and Conversion Agents set out above) instructing a Paying and Conversion Agent to appoint a proxy to attend and vote at the Meeting in accordance with his instructions.
- Bonds may be deposited with any Paying and Conversion Agent or (to the satisfaction of such Paying and Conversion Agent) held to its order or under its control by Credit Suisse First Boston Limited (the Company of New York (as operator of the Euro-clear System) or any other person approved by it, for the purpose of obtaining voting certificates or giving voting instructions in respect of the Meeting on the basis that all such instructions are, during the period of 48 hours prior to the time for which the Meeting is convened, neither revocable nor subject to amendment. Bonds so deposited or held will be released to the person who is present at the Meeting (or, if applicable, any adjourned such Meeting) or upon surrender of the voting certificate(s) or, not less than 48 hours before the time for which the Meeting (or, if applicable, any adjourned such Meeting) is convened, the voting instruction receipt(s) issued in respect thereof.
- The quorum required at the Meeting is two or more persons present holding Bonds or voting certificates or being proxies and holding or representing in the aggregate a clear majority in principal amount of the Bonds for the time being outstanding. If a quorum is not present at the Meeting, the Meeting will be adjourned and the Extraordinary Resolution will be considered at an adjourned Meeting (notice of which will be given to the Bondholders). The quorum at such an adjourned Meeting will be two or more persons present holding Bonds or voting certificates or being proxies (whichever the principal amount of the Bond so held by them).
- Every question submitted to the Meeting shall be decided by the first instance by a show of hands unless a poll is demanded by the Chairman of the Meeting or by the Company or by two or more persons present holding Bonds or voting certificates or being proxies and holding or representing in the aggregate not less than one-fifth part of the principal amount of the Bonds for the time being outstanding. On a show of hands every person who is present in person and produces a Bond or voting certificate or is a proxy shall have one vote. On a poll every person who is so present shall have one vote in respect of each £1,000 principal amount of the Bonds so produced or represented by the voting certificate or so produced or in respect of which he is a proxy.
- To be passed, the Extraordinary Resolution requires a majority in favour consisting of not less than three-fourths of the persons voting thereon on a show of hands or, if a poll is demanded, then by a majority consisting of not less than three-fourths of the votes given on such poll. If passed, the Extraordinary Resolution shall be binding upon all the Bondholders, whether or not present at such Meeting and whether or not voting, and upon all couponholders.

GENERAL

Copies of the Trust Deed and the Supplemental Trust Deed, including the terms and conditions of the Bonds, referred to in the Extraordinary Resolution of Bondholders set out above will be available for inspection by Bondholders at the offices of the Paying and Conversion Agents set out above. In accordance with normal practice the Trustee expresses no opinion on the merits of the proposal but has authorised it to be stated that it has no objection to the Extraordinary Resolution being submitted to the Bondholders for their consideration.

The Company has no immediate plans to purchase its own shares, but the Board would like to be able to do so quickly if circumstances arise in which they considered such purchases to be desirable. No purchases will be made unless the effect will be to increase expected earnings per share and the Directors consider the purchase to be in the interests of shareholders generally.

The current requirements of The International Stock Exchange of the United Kingdom and the Republic of Ireland Limited ("The Stock Exchange") limit purchases of ordinary shares made through The Stock Exchange to a maximum of 14.9 per cent of the issued ordinary share capital of the Company at a price not exceeding 5 per cent above the average of the middle market quotation taken from The Stock Exchange Daily Official List for the 10 business days before each such purchase. The current requirements of The Stock Exchange also prevent the Company from purchasing its own shares during the period of two months before the announcement of its half-year or full-year results or at a time when price-sensitive information is known to the Company but not released to the public.

A Special Resolution of the shareholders authorising the Company to make such purchases of up to 14.9 million ordinary shares (representing slightly less than 10 per cent of the issued ordinary share capital of the Company) was passed at an Extraordinary General Meeting of the Company held on 15th February 1989. This shareholder authority will expire at the conclusion of the Company's flexibility of action it is envisaged that shareholders will be invited to convene further meetings of the Company or the administrative committee in the above Extraordinary Resolution will not require annual renewal but will be valid until the final redemption of the Bonds.

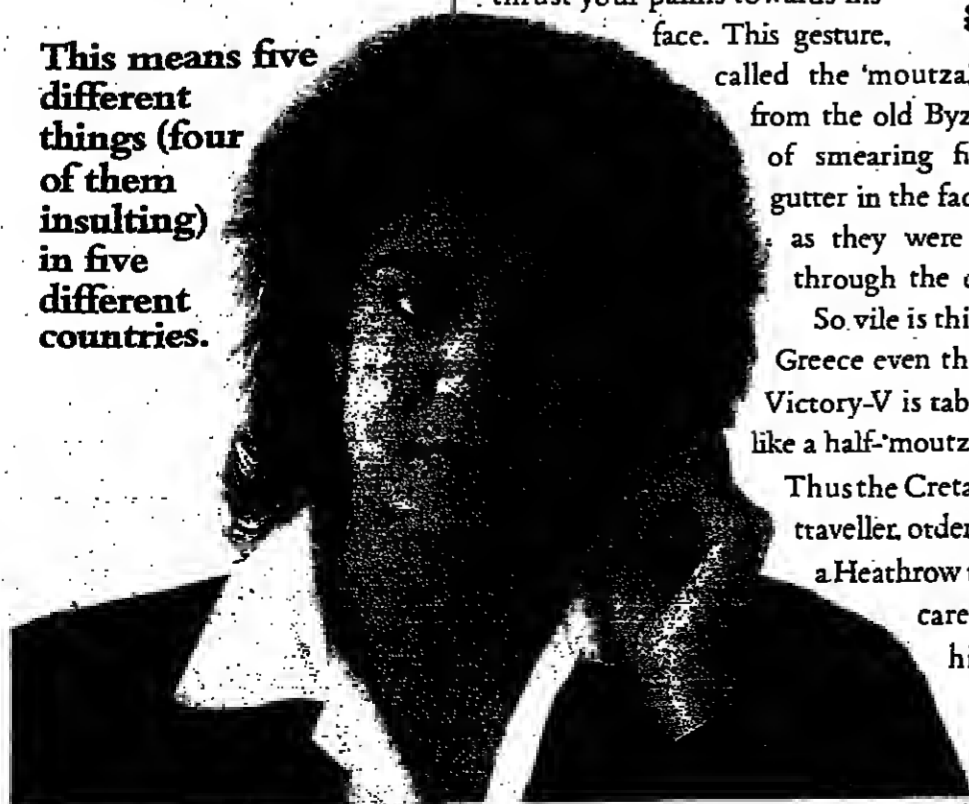
Implementation of the proposed power to purchase the ordinary shares of the Company should not adversely affect the conversion rights of the Bondholders. The Directors believe that any purchases of ordinary shares made under the authority will be beneficial to the Bondholders by reason of the improvement in their conversion prospects. On 15th February 1989, the quotation for an ordinary share derived from The Stock Exchange Daily Official List was 146p.

"WATCH YOUR B*O*DY LANGUAGE"



Playing host each year to 36 million people from all over the world is no easy task. Here, noted manwatcher Desmond Morris treats us to a light-hearted look at some of the deadly, but unintentional, gaffes that can so easily occur when cultures collide at Heathrow, the world's premier international airport. To find out more about the eye-pull, the ear-tug, and the celebrated Greek 'moutza', now read on....

This means five different things (four of them insulting) in five different countries.



I'm never bored at airports. Quite the reverse. I visit them like other people go to the ballet. To a Manwatcher, there's nothing more fascinating than observing citizens of different countries mingling and exchanging body signals.

And nowhere is the performance so enjoyable as at Heathrow, the world's top international airport. Day and night they pour in, a cast of 36 million a year from every corner of the globe.

Where else but Heathrow could you hope to see Brazilians rubbing shoulders with Brahmins, Poles with Polynesians, Madagascans with Minnesotans and Neapolitans with Nepalese?



Intelligence or stupidity? It depends whether you're Dutch.

Each nationality has its own language of posture and gesture. But since these body-lingos are often mutually incomprehensible, an innocent gesture made in an airport lounge may well be an unwitting insult.

Something in your eye? Think before you touch the lower lid. If a Saudi sees you, he'll think you're calling him stupid, but a South American seniorita will think you're making a pass at her.

There is no greater insult you can offer a Greek than to thrust your palms towards his face. This gesture,

called the 'moutza', is descended from the old Byzantine custom of smearing filth from the gutter in the faces of criminals as they were led in chains through the city.

So vile is this insult that in Greece even the Churchillian Victory-V is taboo, as it looks like a half-'moutza'.

Thus the Cretan or Athenian traveller, ordering two teas in a Heathrow restaurant, will carefully reverse his palm and give the waiter two fingers in the best

Harvey Smith manner. With 22,600 orders for cups of tea open to misinterpretation every day, the wonder is the place functions at all.

It's so easy to give offence. Suppose a passenger asks at the Information Desk where he should go to pay his airport tax.

Now the good news is that at Heathrow, unlike many airports I could name, passengers don't pay any taxes. But just as the Information Assistant begins to say so, she is assailed by a tremendous itcb and tugs at her earlobe.

Astonishing though it may seem, this simple gesture means five different things in five different Mediterranean countries.



In America this means 'A-OK'



In France it means 'zero'



In Japan it means 'money'



In Tunisia it means 'I'll kill you'

Depending on his nationality, the Assistant has offered the passenger the following insult:

TO A SPANIARD: 'You rotten sponger'

TO A GREEK: 'You'd better watch it, mate'

TO A MALTESE: 'You're a sneaky little so-and-so'

TO AN ITALIAN: 'Get lost you pansy'

Only a Portuguese (to whom the gesture signifies something ineffably wonderful) would hang around long enough to hear the answer.

Happily, I can report that BAA's information staff are trained in body language.

A Sardinian woman asks if it is easy to find a taxi at Heathrow. The answer she gets is a cheery British thumbs up. (Very likely from one of the 900 cabbies who serve the airport on an average day.) Immediately, she clonks the unfortunate man with her handbag for making such a devastatingly obscene suggestion. This is why, incidentally, it's inadvisable to hitch-hike in Sardinia.

Isn't there at least one truly international gesture? Don't bet on it.

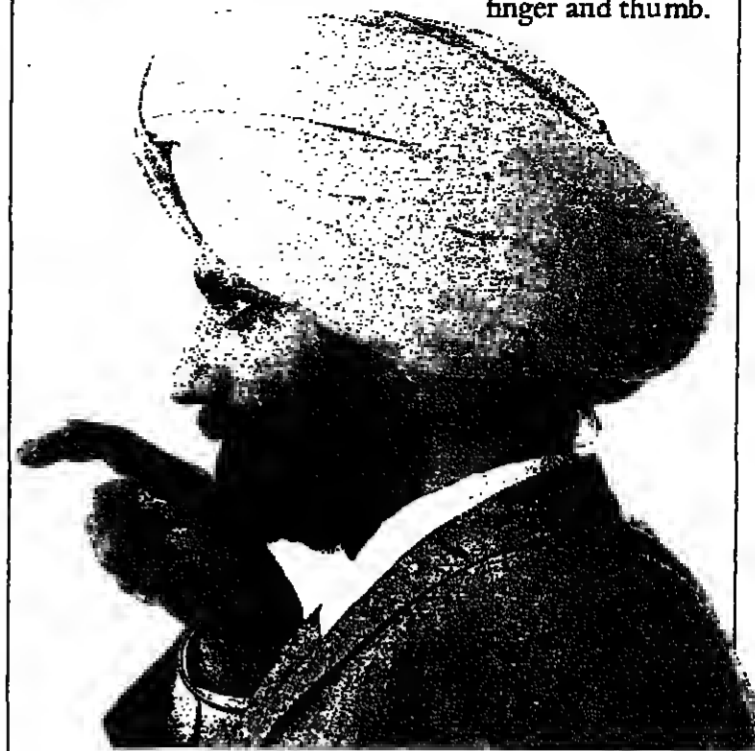
A Japanese asks an American passenger whether Heathrow has a luggage trolley service. It has. And as it happens, this service is not only first class, but FREE! So the Yank replies with the famous 'A-OK' ring gesture. But to the Japanese this signifies 'money' and he concludes there is a large charge for the service.

Meanwhile, a Tunisian on-looker thinks the American is telling the Japanese that he is a worthless rogue and he is going to kill him.

The ring-gesture can have further meanings.

A Frenchman has just read a BAA advertisement. Glancing around the restaurant in Terminal 4, he remarks wonderingly to his wife, 'You know how much this airport cost the British taxpayer? Not a sou!' And he makes the finger and thumb ring which to him means 'zero'.

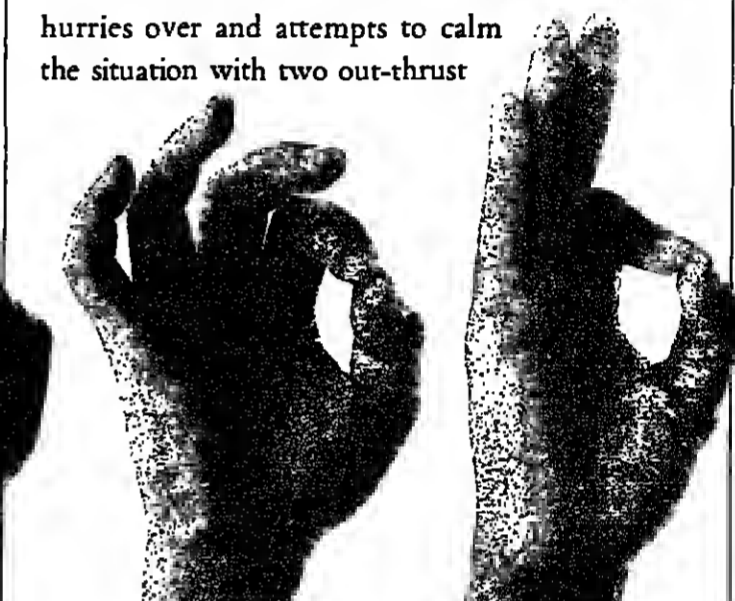
Unfortunately, at the time he is glancing at a Colombian who is enjoying a fine Burgundy with his steak Bearnaise. The Colombian, enraged by the deadly obscenity which he assumes is directed at him, chokes on his wine and catches at his nose with finger and thumb.



The Punjabi Snake Tongue means 'you're a liar'

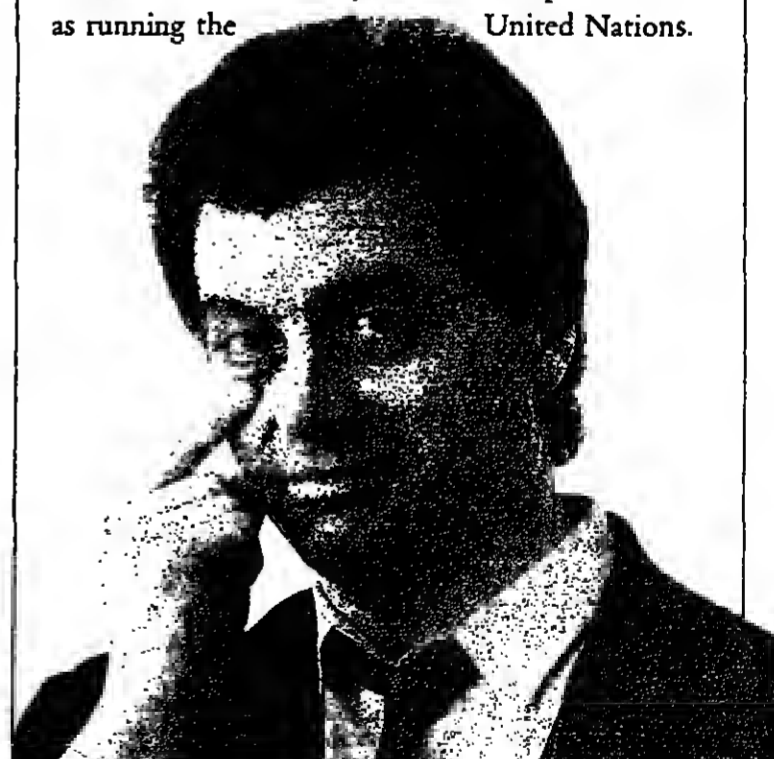
This appalls a Syrian sitting opposite, who thinks the Colombian is telling him to 'go to hell'!

The Syrian is restrained with difficulty by his Greek colleague from getting up and punching the Colombian on the nose. Meanwhile the maitre d' hurries over and attempts to calm the situation with two out-thrust



palms. This of course is taken by the Greek to be a double-'moutza' and in his rage he promptly skewers the unfortunate man with his fish knife.

Of course I am exaggerating to make a point, but I do find it astonishing that Heathrow receives only 8 complaints per 100,000 passengers. Keeping the lid on this simmering rum-punch of international emotions must take every bit as much diplomatic skill as running the United Nations.



To a Saudi this is insulting. To a Florentine deeply flattering.

But even if you're never treated to such a choreography of misunderstandings, the Heathrow ballet is never dull.

Eyes peeled, next time you're there.

(And if you spot anything really unusual, like the South American Goitre Sign, or the Hawaiian Missing Bottle Waggle, do write and let me know.)

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UK NEWS

Risk capital plan reaches a crossroads

Heather Farmbrough looks at the prospects for the Business Expansion Scheme

LAST year's Budget altered the nature of the Business Expansion Scheme so dramatically that it would be hard for Mr Nigel Lawson, the Chancellor, to stage a repeat performance.

This year, however, he needs to indicate whether there is a future for the BES's original role as a venture capital market, raising capital for risky, small companies, or whether it should be purely a scheme to encourage investment in companies letting residential property as assured tenancies.

A year ago, Mr Lawson axed the scheme in its old form by introducing a maximum limit of £500,000 on the amount that a BES company could raise in any one financial year.

The exceptions were shipping companies and, more significantly, letting property as assured tenancies, which were introduced in the 1988 Housing Act.

The inclusion of assured tenancy issues seems to have been a last-minute reprieve for the BES, which was introduced in 1983 as a way to raise capital for risky, small businesses, encouraging wider share ownership in the process.

Rather than almost abolish-

ing it in 1988, a Treasury mandarin seems to have realised that it would be a good way to promote private letting along the lines of the 1988 housing act. Consequently, BES became overnight a tool of government housing policy.

Until the 1988 Budget, the majority of new issues raised the maximum of £5m and many were coming back to shareholders for more the following year.

Tax relief available to investors (originally designed to make investment in high-risk businesses more attractive) and big sponsors' fees earned BES the label of a tax dodge to make the rich richer.

The impact of last year's changes is evident from the difference to the sums raised under BES this year for assured and non-assured tenancies.

By the end of October 1988 - the end of the qualifying period for tax relief at 1987-88 tax rates - only £4m has been raised for non-assured tenancies while £102m had gone into assured tenancies.

Mr Steven Rowe, of BES Monitoring, expects that assured tenancy issues will raise £500m by the end of the

current tax year, compared with a total of £181m raised under BES over the 1987-88 fiscal year.

The double attraction of brick-based assets and tax relief at the investor's highest rate on up to £40,000 of new investment a year have proved popular.

The extension of BES tax



relief to assured tenancies until 1993 is a short-term measure to stimulate the supply of rented accommodation rather than a long-term solution to an acute shortage.

If one assumes the average price of a BES dwelling is £40,000, 10,000 homes could be

rented out from the proceeds of the £500m expected this year. That would be small in comparison to the 1,623,000 homes currently rented from the private sector (according to the Department of the Environment), or only 7.5 per cent of the country's housing stock.

The test for investors will come in five year's time. At that point, investors can sell their shares without losing tax relief. To realise the investment, companies can either opt for a stock market listing, sell their property portfolios on to another company, or sell the properties themselves, either with a tenant in possession, and thus at a discount to market value, or empty at full market value.

Assured tenancy schemes expose investors to different kinds of risks such as falling property prices and non-payment of rent, rather than the risks of failure from an untried, entrepreneurial business venture. Assured tenancies are also linked to legislation which may yet be seen not to work.

In the March budget, the Chancellor is expected to tackle the tax loophole which allows investors in a closed

company tax relief on loans taken out to fund investment.

Four BES schemes are currently hoping to raise about £100m-£200m through the closed company route. It seems unnecessarily overgenerous to give investors two sets of tax relief for BES investment.

The Chancellor is also believed to be considering raising the maximum limit of £500,000 that non-assured companies may raise.

Given the small amount of money raised this year, it is clearly time to consider whether it is worthwhile offering BES relief at all. If it is, then the limit should be nearer £1.5m because it is uneconomic for most firms to issue and advertise a prospectus below that level.

However, observers generally believe the Chancellor is likely to raise the maximum to just £1m - a level which is perhaps neither here nor there. "It would help, but it isn't far enough," says Mr Chris Hicks, of Shire Trust.

Mr Hicks thinks an upper limit of £1.5m-£2m would help companies that expect a time lag of a year or two between raising money and making a profit.

SIB issues proposals to govern investment promotion

By Heather Farmbrough

THE Business Expansion Scheme has come under the attention of the Securities and Investments Board for the first time with the publication of a consultative document about promotion of investments.

The SIB wants more consistency in an area where there is little. Its suggestions were welcomed cautiously by the BES industry.

Mr John Dodwell, of Chancery Merchant Bank, said

the proposed measures could "help improve the clarity of prospectuses," where companies offer their shares directly to the public through an offer document.

Some promoters, however, are less happy with the SIB's proposal that investors should offer loans to investors to finance investment in BES companies unless they apply to the SIB for a waiver under Section 50 of the Financial Services Act.

In theory, any company would be able to apply, but the SIB is most likely to grant a waiver to close companies - those controlled by five or fewer shareholders.

Shareholders are entitled to interest relief on loans taken out to fund share purchases in closed BES companies. That is in addition to the usual tax relief obtainable under the scheme.

The SIB also intends to introduce a seven-day

cooling-off period after the application for investments as a result of an advertisement in a newspaper or other publication.

In addition, investors who respond to advertisements will have to complete a customer-agreement letter, while promoters may only market investments directly to clients who have already signed an agreement.

BES promoters have pointed out that under the Companies

Act, which regulates prospectus issues, offers may only be open for 40 days, and that the seven-day cooling-off period might prove a practical handicap to allocating shares.

The SIB intends to put its proposals into effect on April 6, after the closing date for most of this year's issues. The proposals will, however, be too late to curb a few cases of over-zealous marketing during the past few weeks.

Lawson urged to lift tax on workplace child care

By Philip Stephens, Political Editor

MR NIGEL Lawson, the Chancellor, is under pressure from Cabinet colleagues to use his March 14 Budget to abolish the tax paid by workers on child care facilities provided by their employers.

So far, however, the Treasury has indicated that it opposes the change and it is uncertain whether it will be backed by Mrs Margaret Thatcher, the Prime Minister.

The Home Office and the Department of Employment are thought to consider that such a move would be a useful part of the Government's strategy of encouraging mothers to return to work to ease impending labour shortages in the 1990s.

Official awareness of the need to improve child care facilities has been underlined by the announcement that government departments will be allowed to subsidise such schemes.

There are already incentives for private employers to estab-



Nigel Lawson: pressure from Cabinet colleagues

lish creches in the workplace. They include tax relief on running costs and capital allowances on the equipment used in such facilities.

As far as employees are concerned, however, the facilities are treated as a "benefit in kind". That means that unless

the employee earns below £3,500 a year, they are taxed on the cost of the place at their marginal rate of income tax.

Some of Mr Lawson's colleagues argue that that provides a marked disincentive for mothers to return to work and that either there should be no tax liability for employees or the £3,500 ceiling should be raised substantially.

There are, however, objections outside the Treasury to ending the tax. In the past, Mrs Thatcher has suggested that such a change would mean that other taxpayers, including partners of parents who opt to remain at home, would effectively be subsidising those who return to work.

Against that, many MPs believe that the tax concession would be both popular and relatively cheap. It could be combined with the abolition of the earnings rule which penalises pensioners who return to work. Goodbye to the "cornflake family", Page 13

Engineer and US designer join forces

By Andrew Taylor, Construction Correspondent

A LEADING US designer of manufacturing systems has joined forces with Sir Alexander Gibb, a British consulting engineering firm, in an effort to take advantage of increasing investment in industrial plant in Britain.

Cleaver Ketko Goritz Papa & Associates (CKGP) of Detroit, Michigan, specialises in providing engineering systems for the automotive industry. In the US it has produced designs for two \$60m (£338m) refurbishments of Chrysler assembly plants at Newark and Belvidere and for a new \$90m Cadillac assembly plant in Detroit.

Sir Alexander Gibb, which will manage the joint venture, says it will be able to offer a complete production engineering/factory design package to a wide range of British industrial and retail customers. CKGP also supplies automated warehouse storage and retrieval systems.

The joint venture is currently negotiating contracts thought to be worth about \$50m in Britain. It has also identified companies in Italy and France with which Gibb-CKGP might work.

Mr Geoffrey Coates, Gibb's senior partner, said factory buildings and the engineering equipment and systems they house traditionally had been designed separately by differ-

ent consultants. That could cause difficulties if design elements were not co-ordinated.

He said: "We are offering an opportunity for industry in the UK to buy a complete package of engineering expertise in all aspects of factory development."

Car manufacturers in Britain are spending heavily on expanding and improving manufacturing facilities. Japanese car companies, such as Toyota, are seeking to invest in plants in Europe, with Britain a favoured location.

The move also comes as British consulting engineers have been seeking to increase their range of skills to keep pace with new building techniques and project management requirements.

Two of Britain's biggest consulting engineers Mott Hay & Anderson and Sir M. MacDonald & Partners merged at the beginning of this year. The firms said the larger organisation would offer a wider range of technical skills capable of leading and investing in major private sector-financed infrastructure projects.

Ove Arup, Britain's biggest consulting engineer recently announced that it had submitted a preliminary bid to British Rail to build a privately financed, high-speed rail link between London and the Channel tunnel.

Call for legal curb on jail sentencing

By Alan Pike, Social Affairs Correspondent

STATUATORY CURBS on courts' powers to impose prison sentences are proposed in a widely backed manifesto for penal reform published today.

Supporters of the manifesto want the courts' ability to send adults to prison subjected to curbs similar to those already applying to young offenders.

That would allow custodial sentences to be imposed only when necessary to protect the public from serious harm; when an offender was unwilling to respond to non-custodial sentences; or when an offence was so serious that no alternative to prison could be justified.

The manifesto is backed by a variety of penal reform groups and other bodies connected with the prison system, including the Association of Chief Officers of Probation and the National Association of Probation Officers.

Britain has a bigger proportion of its population in prison than has any other European Community country, and the manifesto says use of prison sentences has risen in the past decade. However, only a fifth of those imprisoned each year committed offences involving violence, sex, robbery or drugs.

"Most of those we imprison could be dealt with by non-custodial measures."

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BUSINESS DILEMMAS NO 3

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REG BIRMINGHAM 21-24 FEBRUARY 1989

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U.S.D. 384.150.000

10% FIXED RATE DEBENTURES DUE 1995

We inform the bondholders that the redemption instalment of USD 65.550.000, nominal due on April 1st, 1989 has been satisfied by purchase on the market of USD 3.000.000 nominal bonds and by the drawing for redemption of USD 62.550.000 nominal on February 13, 1989, in Luxembourg, in the presence of an Italian.

These 12.110 bonds of USD 5.000 nominal will be reimbursed at par on April 1st, 1989, coupon or 18 due on October 1st, 1989 and following attached, according to the modalities of payment on the bonds.

The numbers of such claim bonds are as follows:

102-121	131-135	150-221	223-240
253-321	323-4403	4413	4415-4420
4422-4425	4426-4227	4734-5485	5487-5533
5576-6202	6204-6157	6778-9442	9443-9583
73905-30000			

Amount outstanding after April 1st, 1989: USD 285.625.000.

The Principal Paying Agent:
SOCIETE GENERALE ALBACHENNE DE BANQUE
15, avenue Emile Reuter
LUXEMBOURG

CEGB profit rise will ease sell-off, Labour declares

By John Mason

TRADING PROFITS of the Central Electricity Generating Board will have risen by about 70 per cent in real terms within two years as a result of the 9 per cent and 6 per cent price increases decided by the Government, according to a memorandum by Mr John Baker, managing director of the CEGB.

The document was obtained by Mr Tony Blair, Labour's energy spokesman, who said it outlined the CEGB's revenue costs throughout the period when the price rises take effect. Mr Blair said yesterday the figures showed that the price rises were intended to boost profits after privatisation and ease the flotation of the CEGB's successor companies, National Power and PowerGen, towards the end of 1990.

The memo by Mr Baker, the managing director-designate of National Power, also showed that the privatisation process would cost £76m next year.

However, Mr Cecil Parkinson, Energy Secretary, yesterday fiercely denied Labour's claims that the Government was keeping secret what shadow ministers have described as the "staggering" cost of privatising Britain's electricity industry.

Mr Parkinson, speaking on BBC Radio's *The World This Weekend* programme, said: "The idea that there is something secret or concealed is

absolute nonsense. I have seen a copy of the memorandum. It is not a government document. In that document it specifically makes clear that they are separating out expenses to be incurred as a result of privatisation."

Mr Parkinson also denied that this was "a hefty bill" for privatisation. He said: "Of this, £30m is to do with computer services and building computers."

An official for the CEGB said: "We very strongly deny that we concealed this. We did identify these costs in a report to the Electricity Council on our bulk charges."

Mr Baker's document says the CEGB has two big capital projects to be funded from trading profits before privatisation: building the Sizewell B pressurised water nuclear reactor and fitting desulphurisation equipment to the Drax coal-fired power station.

CEGB net assets will be written down by £3.5m to £23.5m by the end of this financial year, mainly as a result of poorly performing advanced gas-cooled nuclear reactors.

The CEGB recognises the Dungeness B, Hartlepool and Heysham 1 AGRs will be unable to meet their design performance and so their asset values will be cut by £3.5m. The value of the Drax power stations is to be reduced by £1m.

National Savings outflow continues

By David Laocelles

THE STEADY outflow from National Savings continued last month. Depositors withdrew £104.1m more than they put in as they switched savings to higher-yielding alternatives.

The net withdrawal would have been substantially higher but for the introduction of the new five-year Capital Bond at the beginning of the year. That attracted £87.9m during January.

Other products that produced a net inflow of new money included the investment account with £7.1m, income bonds with £11.8m and index-linked certificates with £16.5m.

The total balance of savings outstanding at the end of January was £27.1bn, up from £26.9bn a year previously.

National Savings should be privatised, says the Institute of Economic Affairs in the latest issue of its journal *Economic Affairs*.

The journal says the present system works against the public interest in that it protects a state monopoly, costs the public £500m a year and distorts the market for savings through its tax incentives.

Chance for food sector to take the lead

David Conning considers what can be done to eradicate bacterial contamination

BRITAIN CAN do nothing quickly and cheaply to eradicate bacterial infection of food, says Dr David Conning, director of the British Nutrition Foundation, the food industry's think tank, based in London.

However, he believes the industry, particularly big retail groups accustomed to giving customers what they ask for, should now take the lead in remedying a situation over which politicians have prevaricated through the 1980s and which consumer activists have largely ignored.

The foundation was set up in 1967. Its main objectives are to critically evaluate information on nutrition; fund academic study in nutrition; and improve public understanding of food.

Dr Conning, a medical scientist, is a specialist in toxicology who has just left a chair in the subject at Surrey University. He became the foundation's director three years ago after eight years as director of the British Industrial Biological Research Association, a joint government-industry laboratory for the safety of food chemicals.

Dr Conning sees Britain's prevailing food policy as requiring that food and its quality shall be what the consumer expects. In short, the onus is on the consumer.

Until recently, consumer expectations were low compared with those of consumers in other European Community countries. Dr Conning cites a Spanish nutritionist who became concerned that catering for the British tourist was lowering Spain's standards.

Affluence is changing those expectations, but from a low base. Britons still spend less of their income on food than do their EC partners.

A result of the national quest for cheap food and food self-sufficiency has been enthusiasm for food additives. "Food of lower quality has been made more attractive and made to last longer by using additives," Dr Conning says.

Some people rebelled and formed the core of enthusiasm for so-called organically grown foods. However, alternative foods are inherently costly and account for only a tiny part of the market, he says.

The Government has taken food additives seriously, however. It now has its Food Advisory Committee to evaluate additives, the equivalent of its Committee on Safety of Medicines.

Consumerist bodies concerned with food rail against the Food Advisory Committee because it includes industrial experts. However, as Dr Conning says, industry is precisely where one would expect to find



David Conning: consumer groups' vested interests

Dr Conning says science loses out to public perception. He foresees less distortion were consumerist groups to enter a better dialogue with the industry. "It's my belief consumerist organisations have their own vested interests and represent a very small proportion of consumers."

The organisations claim a victory in securing the ban on hormones from EC meat but there is no safety reason other than that some overseas companies had misused hormones. Hormones could help to provide leaner meat, he says.

Dr Conning says of infections confusing government in the past two months that the salmonella epidemic began a decade ago with cheap imports of South American fish meal.

He believes that although poultry naturally harbours the salmonella bacterium, battery-farmed chickens were cleaner than free-ranging ones until producers were seduced by the cheap new source of feed.

Scientific advisers tried to introduce safeguards but failed. "I would be extremely surprised if MAFF and the Health Department had not sorted out what was required to control the quality years ago," he says.

The extra cost of properly sterilising the feed proved the stumbling block.

Consumerist groups assumed that the rising incidence of food poisoning due to salmonella arose from consumers' poor hygiene. That was not one of their targets.

Only when a salmonella species appeared that peccatrice eggs did the consumer himself sit up and take notice.

Dr Conning believes that fewer than one in five UK flocks are heavily infected but that eradicating the infection through properly sterilised feeds might take three years. It would be quicker to order infected flocks to be killed. However, that would push up the cost of chicken and eggs, and two or three years would be needed to rebuild flocks.

A quicker, more complete way of protecting the consumer against salmonella could be for all poultry to be pasteurised with a high dose of radiation, a process used for medical implants and special diets for transplant patients.

On that, an expert committee has reported favourably to government. It would require the industry's heavy investment, and a delay while facilities were built.

But the biggest hurdle is that consumerist groups have opposed irradiation because of its nuclear connection, and the Government has again failed to implement the advice of its scientific advisers.

Industry 'high-taxed beside institutions'

By Philip Stephens, Political Editor

A SHARP rise in the tax burden on industrial companies compared with that on financial institutions is highlighted today in a pre-Budget report prepared by the Labour Party.

Mr Bryan Gould, Labour's trade and industry spokesman, says in the report that the effective income rate on Britain's manufacturing companies jumped from about 40.9 per cent in 1979 when the Conservatives took office, to 16.9 per cent last year. In the same period, financial institutions' tax rate dipped from 4.9 per cent to 4.5 per cent.

The report, prepared from official statistics, shows that industry's tax burden fell from a peak of more than 20 per cent in 1985, but is still three times as high as that for financial institutions.

Mr Gould says the figures underline the heavy bias in the tax system against productive investment. Along with high

interest rates and an overall trend of currency, there has been a significant factor in the weakness of UK industry, he says.

He urges Mr Nigel Lawson, the Chancellor, to produce a "Budget for industry," bringing down interest rates, clamping down on consumer credit and taking a "long look at company taxation."

The Labour Party should abandon a policy of blanket rationalisation of privatised industries in favour of policies that encourage competition and protect consumers, the Fabian Society says.

In a submission to Labour's policy review group, the socialist research organisation says regulation and anti-monopoly policy can go a long way to achieve equitable and balanced growth, protection of consumers and economic equality.

Social Ownership, Regulation, Competition, Fabian Society, 11 Dartmouth Street, London SW1H 9RN (send SAE).

University funds 'should be linked to business ties'

By David Thomas, Education Correspondent

A PLEA for the new Universities Funding Council to take account of universities' links with business when it allocates money has been made by Professor John Ashworth, Vice-Chancellor of Salford University.

The funding council is due to take over the role of channeling government money to the universities in April from the University Grants Committee. It contains more senior industrialists than its predecessor and its chairman, Lord Chilver, has close links with industry.

Prof Ashworth has written to a university's success in building links with business should be one criterion by which it receives funds.

Under the present system, two main grounds are used by the UGC to decide how much money a university should get: its student numbers and its research quality, reflected in

the number of research grants it wins, mainly from publicly funded research councils.

Prof Ashworth said of the present system: "No intelligent vice-chancellor will do other than compete ferociously for research council contracts."

But he added: "Salford isn't about that. It is about underpinning and supporting the industrial activities of, in the first instance, the north-west, but in some cases the whole country."

No firm decision has yet been taken on how the new council will distribute funds, but initial signs are that previous arrangements are unlikely to be changed radically.

Prof Ashworth is likely to face an uphill task in persuading fellow vice-chancellors that industry links should be given much weight in funding decisions because few universities have been as keen as Salford in building their business links.

Benefit rules to be eased to curb youth destitution

By Philip Stephens, Political Editor

THE GOVERNMENT is preparing to relax the new social security rules that prevent many young people aged 16 and 17 from receiving state benefit when they leave home, it indicated yesterday.

Amid MPs' rising concern at a growing number of destitute young people in large cities, the Department of Social Security said it was seeking to have what it called the very small number of young people affected by last year's changes in benefit rules.

Those changes debarred people between the ages of 16 and 18 years from receiving benefit unless they signed for a place on the Youth Training Scheme or were in exempt categories. The exempt include single parents, pregnant women, the disabled and refugees.

The aim of the changes was

to discourage young people without jobs from leaving home, but some Tory MPs have joined the Labour Party and numerous child welfare groups in protesting that the rules were drawn too tightly.

Tomorrow Conservative MPs Mr Robin Squire, Mr Charles Iremonger and Sir George Young will table a Commons motion urging the Government to extend the list of exempt groups to those estranged from parents, those leaving care and those waiting for YTS places.

Yesterday the DSS said its planned changes would aim to protect the most vulnerable teenagers by avoiding the reintroduction of what it called a perverse incentive for young people to leave home. Its view is that well under 10,000 young people will be affected by the relaxation.



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SECTION III

FINANCIAL TIMES SURVEY

Major banks have identified a product with the potential to outstrip earnings from glamorous activities like corporate finance, writes Andrew Freeman. As world exchanges improve their settlement systems, custodians are likely to become consultancy-style advisers:

A ball for Cinderella

GLOBAL CUSTODY is one of the least known areas of international banking and investment. Without it, however, the explosion since 1980 of cross-border investment by pension funds and institutions could not have happened. The reason is simple - most trades would simply not have settled.

Custodians complain that the typical reaction they meet is one of plain ignorance. "You would be amazed how many people still don't know what global custody is," says Mr Colin Grimsey, at Chase Manhattan.

Perhaps the main reason for the product's low profile is that, in many people's minds, global custody is inseparable from the image of the dull back-office, staffed by second-rate administrative employees.

Today, that image has changed, leading one custodian to call it "a Cinderella business". Major banks have identified in global custody a product which has the potential to outstrip the earnings of glamorous activities like corporate finance.

It has increasingly attracted quality staff and found itself at the centre of development programmes. "What was once a service offered almost as an

after-thought to clients who brought in other business has moved to centre stage," says Mr Brian Collins, of Boston Safe.

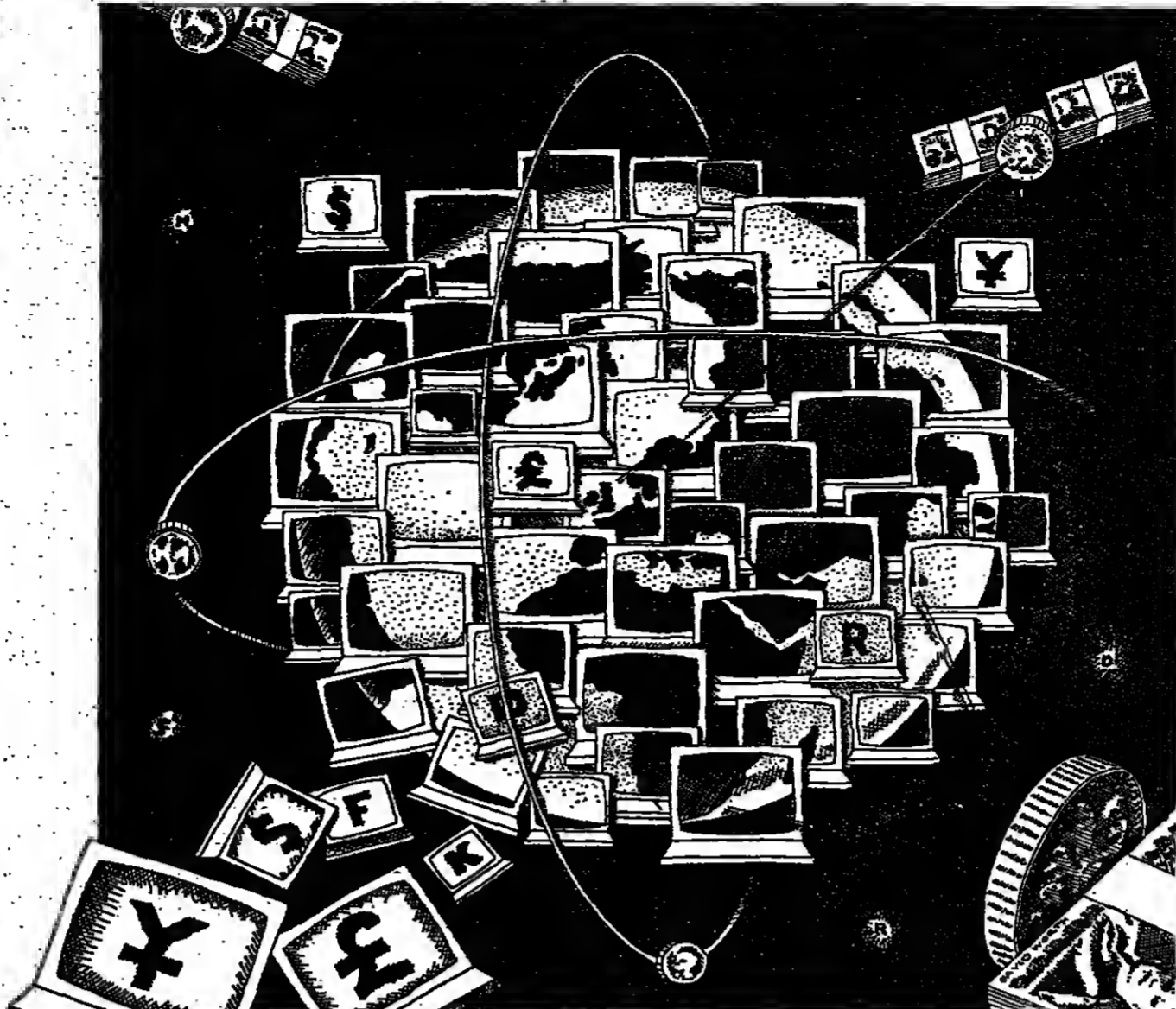
"If you're a major player in international banking and you have a branch network, then global custody is an obvious business to be in," says Mr John Morris, of Citibank.

In essence, global custody is an international banking service offering multi-currency asset safekeeping, settlement, trade accounting and portfolio reporting. It is systems-intensive and involves the organising of complex information flows.

No one knows how large the business has grown since its beginnings in 1974, but current estimates start at \$400bn and rise from there. Figures suggest that the US tax-exempt asset pool - pension funds and foundations - is alone in the region of \$70bn.

When they talk about the huge growth potential of an already significant business, global custodians do so with confidence. They know that international settlement was forced to the attention of the securities industry during the bank and subsequent crash of the 1980's bull market.

Studies by the influential



Global Custody AND SETTLEMENT

Group of 30, one of which is due to be reported soon, have focused on settlement and clearing mechanisms on the world's exchanges and bourses in search of solutions to trading difficulties. "People in high places have had to acknowledge that we oil the cogs of international investment," says one custodian.

The evolution of the custody business has run a course parallel to the progress of international securities trading and fund management. The passing of the Employment Retirement

Income Security Act (Erisa) in the US, in 1974, gave domestic funds the room they wanted to diversify their assets into non-US securities, and also encouraged the growth of the nascent master trust industry.

The simultaneous growth of cross-border investment in Europe focused attention on stock exchanges which had slumbered through the post-war period, and which were quite unprepared for the arrival of large quantities of foreign money.

Client demand meant that

US banks were among the earliest to develop custody as a coherent banking product, with Chase Manhattan, State Street Bank and Citibank at the forefront.

Chase currently has some \$65bn of assets administered under its global custody product, while State Street has around \$42bn. Assets under administration grew by a combination of the natural increase of existing securities and successful competition for new business.

Many other banks claim sub-

stantial assets under custody, but tend to conflate their domestic assets with global funds, giving an exaggerated impression of their market share. Global custody is quite different, not least because it involves a multi-currency facility.

There is a small group of global custodians which dominates the business by size, and also by the stage of evolution that their particular products have reached.

A much larger secondary group includes niche players and relatively recent entrants which, in volume terms, cannot be compared with the larger players. Many players foresee a period of shake-out, during which some smaller banks may decide that they can no longer commit resources to global custody.

New-entry costs are now so high as to be almost prohibitive. The business has developed alongside the revolution in information-processing, and most of the leading custodians rely on state-of-the-art comput-

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ers. Systems problems have dogged the business, with several banks pulling the plug on the product when faced with repair or development estimates.

The early days of what became an extremely rapid process of internationalisation revealed glaring inadequacies in many countries' settlement systems, and the influx of funds caused legendary snarls, notably in Italy and Spain.

At the same time, many investing institutions found that their own administrative systems were inadequate in the new environment, and they faced the choice between huge internal investment and hiring a custodian. Global custody and settlement systems came, and have remained, under a unique spotlight.

As Mr Jerry O'Leary, head of Chemical Bank's global custody unit, says: "The settlement issue was the starting point of global custody. If investment is to be an efficient activity, settlement cannot lag trading by a significant period. When a trade fails to settle, all sorts of risk are outstanding, and the reasons for trading are fundamentally undermined. The more international the investing, the more this applies."

Mr Ron Goltz, of State Street, agrees: "Funds which allocate resources for global investment are looking for liquidity and efficient settlement, to ensure that they really get the diversification they want."

Following their experiences before and after the 1987 crash, many investment houses are in the process of reviewing and abandoning their own back office functions, often hiring a specialist custodian.

One of the difficulties that fund managers or brokers face is in identifying their costs. Those who are certain that they run a cost-efficient administration department may be tempted not to hire a custodian, on the grounds that they will benefit by keeping their destiny in their own hands. The majority of houses, however, are likely either to spin off or shed their custody over the next five years.

Like their fund manager counterparts, many large self-administered corporate pension funds are also swapping the cost of an in-house



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- Best reporting**
- 1 Northern Trust
 - 2 Bank of New York
 - 3 Bank of America
 - 4 Mitsubishi Bank of California
 - 5 Morgan Guaranty

- Best settlement**
- 1 Northern Trust
 - 2 Chase Manhattan
 - 3 Bank of America
 - 4 Bankers Trust
 - 5 State Street

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Northern Trust for global custody. If you want a global custodian worthy of your praise, try starting with the name at the top of the list. Contact Jennifer Kamp Cameron, Vice President, in Chicago at (312) 630-6000, or David Harman, Vice President, in London at (01) 623-1101.

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Overall ranking

- 1 Northern Trust
- 2 Chase Manhattan
- 3 State Street
- 4 Bank of New York
- 5 Bank of America
- 6 Mellon First
- 7 Mitsubishi Bank of California
- 8 Citibank
- 9 Morgan Guaranty
- 10 Manufacturers Hanover
- 11 Bankers Trust
- 12 Fidelity Trust
- 13 Brown Brothers Harriman
- 14 Boston Safe
- 15 Chemical Bank

The questionnaire was sent to 1200 pension funds and money managers worldwide. It was designed to gauge customer satisfaction with the various services offered by their global custodian.

GLOBAL CUSTODY 2

What exactly does the global custodian do? Andrew Freeman explains the basic services

Nuts and bolts matter more than glamour products

TODAY'S TYPICAL marketing of global custody tends to concentrate on ancillary services like foreign-exchange management and stock lending, the high-profile areas where a client is easily persuaded that a few extra basis points of returns are on offer.

The basic services, the nuts and bolts of the custody business, are too easily ignored, but it remains a fact that, if a company could guarantee to provide them to a consistently high standard, it could leap over its rivals' heads.

This was candidly put by one fund manager, who said: "When I see a list of the custodians we potentially have to work with if we win a fund management mandate, there are only three names which cause me to relax. There are several which make me groan."

Four primary services orbit the settlement and reporting core of global custody: asset safe-keeping; the collection and posting of dividends; tax reclamation; and notification of corporate actions, such as rights issues, takeover bids and board changes, which might require a vote or proxy vote by the client.

At first sight, it is hard to imagine that such apparently straightforward functions could be the subject of much interest. But, as Stuart Parker, of State Street, says: "Don't underestimate how hard it is just to provide what are the

basic services." There is plenty of marketing talk about glamour products, but privately many custodians agree that this is something of a smoke-screen.

The least difficult of the functions, asset safe-keeping, is rarely mentioned by either custodians or clients as causing them problems - although a few years ago, when many companies were creating their international agency network, it was an issue in less developed markets.

Custodians enjoy telling stories of inspecting strong-room facilities in banks in some of the more unlikely markets - the Ivory Coast or Jordan, for example. It is rare to hear of assets being lost or stolen, and in practice clients are indemnified against loss by their contract with the custodian.

The essence of global custody is that assets, once purchased by a fund or individual, do not sit idly in a vault. Custody is a pro-active product which anticipates, for example, the payment of income on the assets.

In 1988 as a whole, Chase processed \$1.75bn, representing 70,000 separate dividend payments. Income-collection activity peaked in December, when the bank collected and credited \$200m via some 8,000 instructions to its individual account holders.

For custodians generally, June and December represent busy months, coinciding with the major reporting seasons in Japan.

Long before the income is actually credited to the customer's account, however, the custodian has to warn the client to expect a payment so that the funds can be utilised as soon as they are credited.

The desire for more active cash management has led clients to ask for product enhancement, whereby they know with certainty when they will receive their funds.

Several custodians now offer

what will probably become a standard service, a facility which automatically credits them within a set period after payment of the dividend becomes due. Thus, no matter how long a sub-custodian takes to transfer the income to the custodian, the client will be credited after, say, 48 hours.

This is essentially an extension of the contractual settlement accounting system used by many custodians. It has to skirt tax regulations which forbid the payment of dividend income in advance, but this is done by calling the credit a payment in lieu of dividend.

Already in some markets, foreign investors served by the facility are receiving their income ahead of domestic shareholders.

Once the dividend has been paid and confirmed, the custodian often has to institute a tax reclaim on behalf of the client.

For many custodians, servicing clients' tax needs is the most demanding of their basic functions. As with payment times for dividend income, the creation of country standards helps to alert the custodian to any overdue claims.

However, tax-withholding treaties are notoriously complex and can be a minefield. One fund manager cites the problems that can arise when a fund is registered in one country for beneficiaries in another, but is managed in a third. "If the double-taxation agreement is set up wrongly, the complications can be horrendous," he says.

Further, outstanding tax reclaims on a fund can amount to significant exposure. The industry is very familiar with tax problems, chief among which is finding staff who can cope with the complications.

Increasingly, banks are taking an active approach to tax matters, sending experts to talk to tax authorities in local markets to find out how to avoid trouble.

In some markets, the answer has proved to be simple. By filing tax claims on a rolling cycle, multiple applications per client can be avoided, speeding up processing by cutting down paperwork. Custodians take the view that it is quicker for them to sort out any reconciliation problems than it would be to wait on the authorities.

For new business, it is common to find custodians applying for blanket tax exemptions in line with the status of the fund before any investment has occurred. However, existing funds do not allow this luxury.

The last of the major bank services, corporate action notification, is an area where most clients imagine that there is little potential risk. However,

as the table suggests, the range of possible actions is wide. Custodians have mostly learned the hard way that failure to notify clients of an action can be costly. One action which makes them take particular care is a partial takeover, where clients have to tender their holdings to qualify and where it is not clear until the last minute how much stock they have been granted.

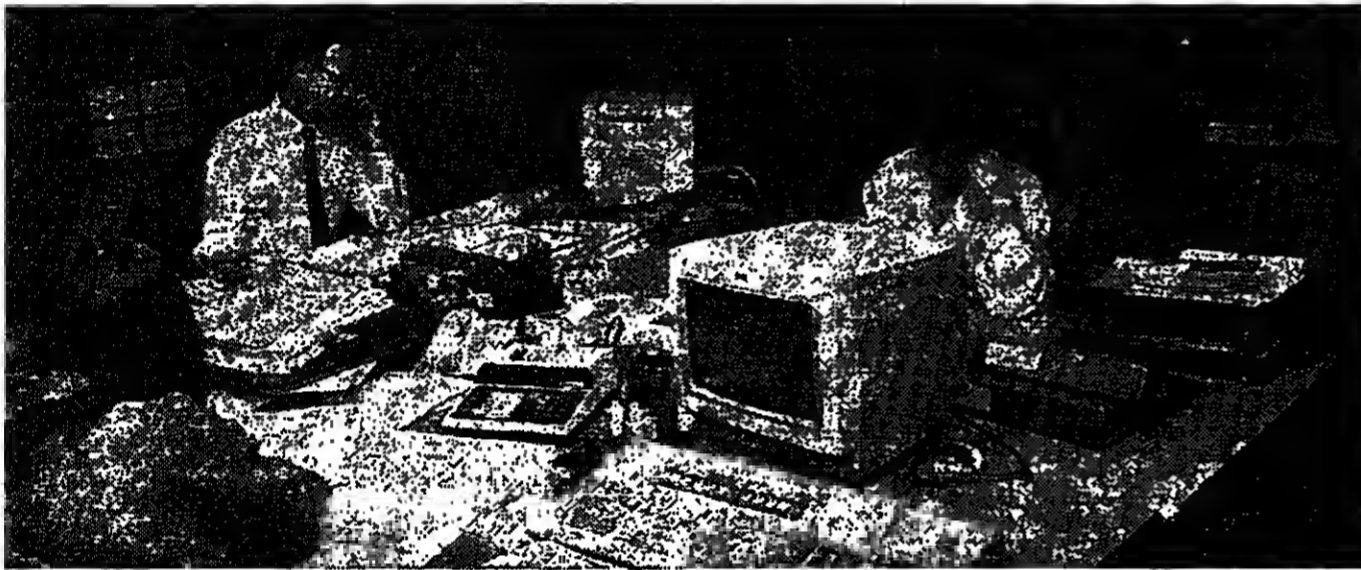
Occasionally the unthinkable happens and a custodian fails to notify clients of an action. In such circumstances, it is standard for clients to be indemnified for any losses, which will be met by the bank.

Problems usually occur when the custodian receives very late notice of a shareholder takeover. In a contested takeover, for instance, investors often wait until the last minute to pledge their shares, leaving a fine deadline for the custodian to deliver the stock. The last resort is to chase instructions using the telephone.

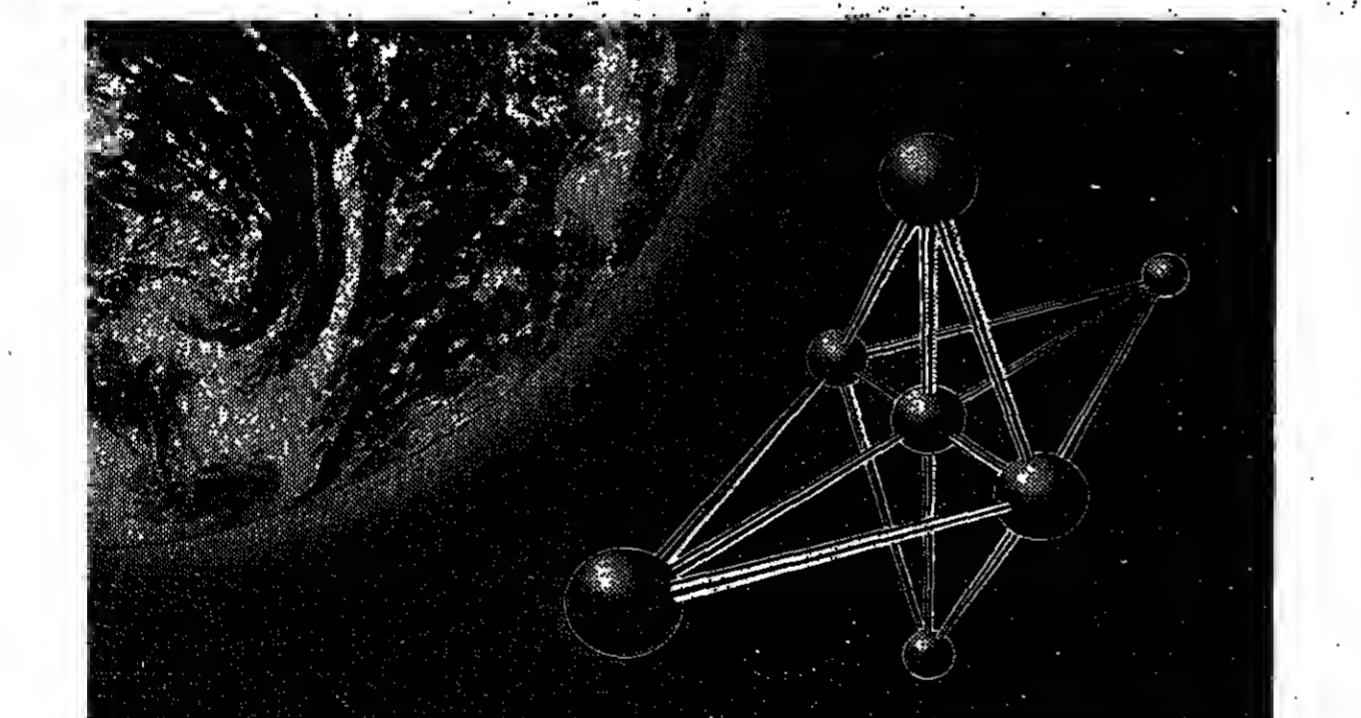
These two flow-charts, drawn up by Bank of America, illustrate the arguments in favour of appointing a master custodian.

Corporate actions

High risk	Low risk
Rights issues	Stock dividends
Takeovers	Sub divisions/consolidations
Mergers	Stock splits
Conversions	Name changes
Dividend options	Redemptions
Dividend reinvestment plans	Maturities (includes GNMA's)
New issues	Japanese "odd lots"
Findings	
Offers of shares/bonds	
Tenders	
Exchange offers	
Partial tenders	



The custody operations room, of State Street Bank, in London



Forging new frontiers in Global Custody

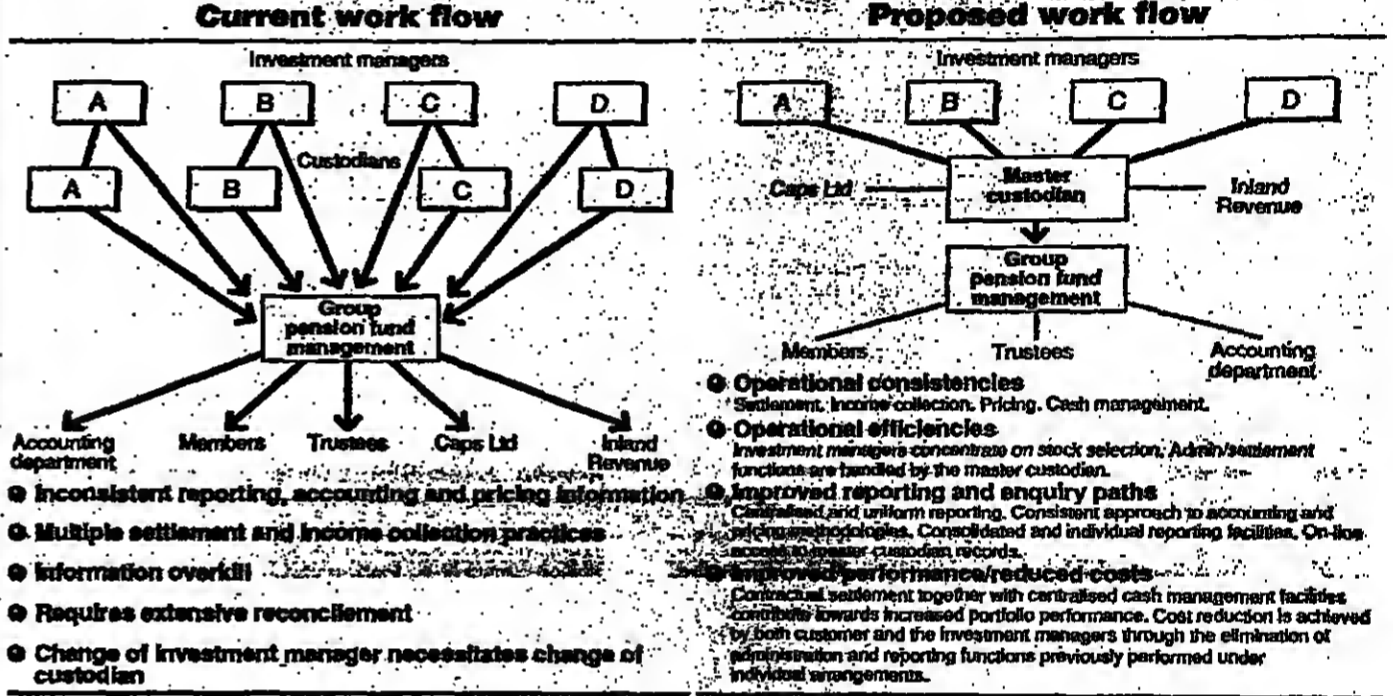
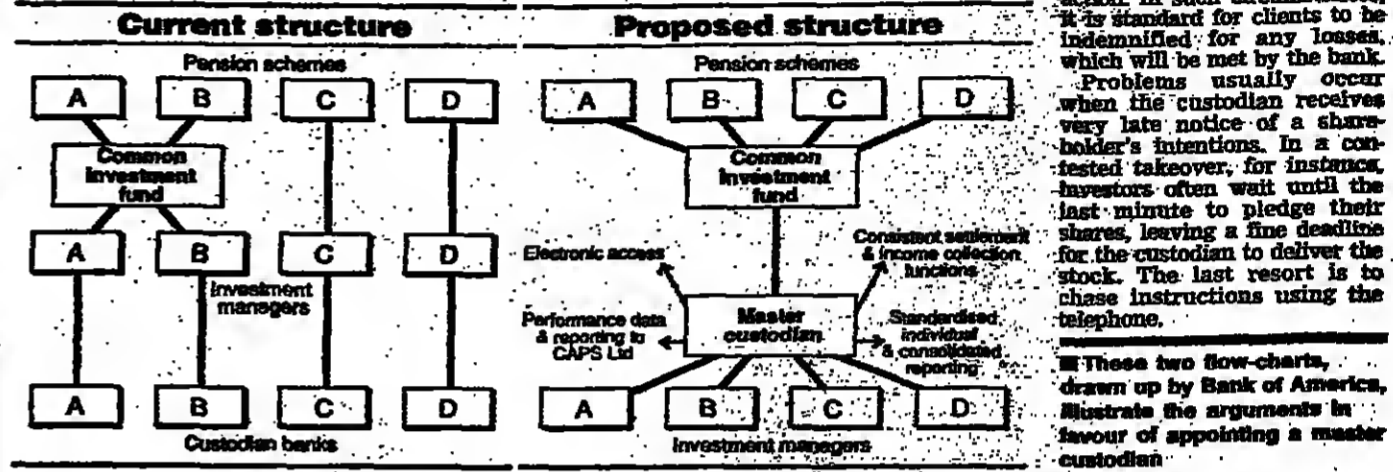
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SYSTEMS TECHNOLOGY

Computers will add value

INCREASED competition within the global custody market in the last two years has meant that companies that wish to continue to compete are being forced to provide added-value services.

Such services are possible only through large investment in integrated software systems and expensive hardware technology. Much of the lead has come from US organisations that sell into the London market, bringing with them technological solutions and added value. UK clearing banks are obliged to meet the determination of US banks by installing technology.

"Customers are becoming increasingly demanding," explains Ms Jaime Warner, vice president of sales and relationship management at Bankers Trust in London.

"They are more and more keyed into the technological advantages and problems of internal custody. They realise that the custody companies are only as efficient as the information they have, and that is dependent upon the technology," says Ms Warner.

She believes that in future it will be the technology, and the services that it will allow companies to offer, that will differentiate between them.

"Everyone will be able to provide custody - that will be standard," she says. "Rather, the market will be decimated by the ease of access to up-to-date information and the added value offered by being able to manipulate that data."

Until recently, most processing of information was carried out on mainframes. However, the increasing power of mid-range medium-sized computers has, to some extent, reduced the cost of entry into the market. The major suppliers of hardware include International Business Machines (IBM), Digital Equipment Corporation (DEC), Hewlett-Packard and Prime Computers.

A number of custodians have developed their own software with added-value features, to give competitive advantage. The financial services division of Chemical Bank has written a program called CSAS, which

allows sophisticated analysis of statistics in a wide range of currencies.

Others have bought in software and adapted it to their needs. Royal Trust, the global custody division of the Royal Bank, the Canadian organisation, has recently installed a program provided by DataLink, the Guernsey-based software company. Royal Trust is also installing an IBM AS 400 mid-range computer this April, to replace its less powerful IBM machines.

"The automatic collection of dividends and interest, and the ability to work out the performance of holdings in particular sectors or geographical markets, so that they can be compared."

A number of systems, such as CSAS, provide this sort of information off-line. Chemical Bank says that one of the advantages of the off-line method is that the client can ask for information and then download it to disk for later analysis without worrying

about the telecommunications costs of an on-line system. In the latest version of CSAS, launched in January last month, the data is updated every 20 minutes to ensure that information supplied to clients is current.

However, one problem associated with both on-line and off-line systems is security. Much of the information within the computer system and transmitted between client and custodian is sensitive.

The great advantage of computer networks is the speed and ubiquity of data. But, paradoxically, the major disadvantage is control of access to that same information.

The CSAS program at Chemical Bank has a sophisticated security system to deal with this sort of problem. Its aim is to guarantee that the system has the best balance between practicality and security - an over-secure system can be impossible to use.

Access to each terminal is controlled by passwords, which are changed regularly. When data is actually transmitted, it is encrypted with codes at the beginning and the end of each message, to ensure the integrity of the transfer. The program also supplies an audit trail. This increases the

chances of detecting unauthorised use, and ensures that the right instruction has been passed from client to custodian.

Chemical Bank points out that data communications via computer are more secure than paper-based methods or systems based on fax and telex, which are far easier to intercept and far from easy to encrypt.

Nevertheless, despite the technological advances witnessed by the market in recent years, there remain serious problems for custody companies to overcome if they are to become truly global.

Although the stock markets in New York, Tokyo and London have reasonably sophisticated computer systems, many bourses on the Continent have not. Some companies believe it could be 10 years before some bourses have compatible systems that can report in real-time. Until then, the global custody market will remain global in name only.

Paul Abrahams

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Andrew Freeman considers the special needs of mutual funds

Trustees tread a difficult path through regulations

GLOBAL CUSTODY for mutual funds and unit trusts has quite different characteristics from the pension-fund product.

For a start, the profile of mutual funds is much higher than that of a pension fund. If something goes wrong with, say, the income distribution of a unit trust, the public image of the trust company can be badly damaged.

US mutual funds were among the earliest investment vehicles to commit assets to non-US securities, and the sector is recovering steadily from the setback of the 1987 crash.

In the UK, the unit and investment trust sectors have a long history of international diversification. Servicing their needs involves core custody work, usually with fiduciary responsibility thrown in.

Unlike a pension fund, which generally requires monthly ledger reporting, a mutual fund requires daily valuations of its assets so that the units can be priced for trading the next day.

The US mutual-funds market is governed partly by the Securities and Exchange Commission (SEC) Rule 17f5, which sets capital adequacy standards for sub-custodian banks in foreign markets. Global custodians routinely ensure that their network meets 17f5 requirements, and they have to

Special attention also has to be paid to record-keeping. In the UK, the trustee is required to monitor the calculations so that accurate statements can be guaranteed. This is being done increasingly by auditors acting as delegates of the trustee.

In the US, regulations mean that accounting for mutual funds has to be done on a trade-dated basis, with the custodian taking responsibility for precise trade monitoring.

"We're not allowed to do the average-cost accounting that is standard for pension fund clients," says Mr Bill Gundy, of State Street, which has some \$7bn under global custody for US international mutual funds. Funds which have large

Trustees number of trusts and total value of funds

	Number		Total value £m		No of new funds Jan-Jun 1988	% inc on end 1987
	1987	1988	1987	1988		
Alliance Assurance Co	15	13	441.9	483.2	-	-
Bank of Scotland	121	88	4,598.4	4,161.1	7	4
Barclays Bank Trust Co	72	68	2,289.5	2,705.3	3	4
Chase Manhattan Trust Co	19	2	518.0	52.4	4	21
Citicorp Trust Co	2	-	1.0	-	17	383
Clydesdale Bank	46	35	1,337.9	1,000.7	1	2
Coutts & Co	25	23	800.1	848.2	4	18
General Accident	31	25	1,577.3	1,412.0	1	3
Kreditbank Luxembourg	1	-	3.2	6.5	1	3
Lloyds Bank	154	140	5,711.2	4,369.2	8	3
Midland Bank	285	238	6,882.5	6,048.2	8	3
NetWest Bank Trust Co	57	72	1,319.5	1,109.4	8	3
Royal Bank of Scotland	316	283	3,189.3	3,328.8	15	3
Royal Exchange Assurance	48	48	2,418.1	2,908.5	8	17

Source: Unit Trust Year Book

numbers of unit holders can be difficult to administer, and in practice many custodians offer only a core custody product consisting of safe-keeping, settlement and reporting. They decline, for example, the shareholder record-keeping work, which is contracted elsewhere.

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demonstrate to fund boards on an annual basis that they have reviewed their sub-custodians.

The UK picture is complicated by the fact that the global custodian has traditionally been required to take on the role of trustee to the fund.

This fiduciary relationship involves a higher level of responsibility, whereby the custodian guarantees to meet the terms and conditions of the trust deed.

The custodian not only ensures that the fund's managers do not buy securities which they ought not to, but also guards against false advertising claims. The latest detail of the trust deed has to be upheld.

In the UK, suggestions that the custody function might be split from the trustee role fall down on practical objections. As one trustee says: "The links between the two are so close - trustees have to know exactly what's going on in a fund."

The argument that many funds have been poorly served by their trustee is quite another matter. To ensure that

Special attention also has to be paid to record-keeping. In the UK, the trustee is required to monitor the calculations so that accurate statements can be guaranteed. This is being done increasingly by auditors acting as delegates of the trustee.

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the terms of the fund are met in accordance with legal restrictions is a heavy responsibility at the best of times. Recent history in the UK has seen trustees constantly under pressure.

During the bull market of the 1980s, the rapid expansion of existing funds and the even faster launching of new funds had the effect of thoroughly confusing many trustees. New markets were opened up for investment, and problems quickly followed.

Regulatory chaos has also dogged the business. The revamping of the unit trust industry was to involve deregulating in what was seen as an over-regulated market. But the application of trustee rules via the Securities and Investment Board has been unfortunate. "We are still paying the price of haste," comments one manager.

There is little doubt that one consequence has been customer dissatisfaction, with many funds feeling that they have been poorly served. US banks in the UK, notably Citicorp and Chase Manhattan, are trying to exploit this feeling by competing hard for business.

The next development in custody for mutual funds and unit trusts is expected to come with the launch of the first international index funds, thought to be some time off.

These will require a unique degree of service. Although they are labelled by fund managers as passive funds, index funds involve very high transaction levels, as they require regular re-balancing.

Custodians are also looking to Europe and the deregulation of cross-border investments after 1992. The UCIS (Undertaking for Collective Investments in Transferable Securities) directives, issued by the European Economic Community, have opened up considerable opportunities for the servicing of Luxembourg-based mutual funds, which several banks are aggressively pursuing.

PROFILE: COLIN GRIMSEY

Staff talents and care with clients put Chase ahead

COLIN GRIMSEY, of Chase Manhattan, has achieved near-guru status in the Global Custody business. According to one competitor and ex-colleague: "In the US, his name is synonymous with global custody. People jokingly call him Mr Custody."

Mr Grimsey is indeed often credited with inventing the term "global custody" but he denies this: "The term was coined by Douglas Bonnar, also of Chase Manhattan, in late 1974," he says.

That was about the time that he joined Chase. The bank had recently started handling the international assets of the Ford Foundation, which diversified outside the US following the Employment Retirement Income Security Act (Erisa). Within Chase it quickly became obvious that the administration needs of the foundation were way beyond its ability to deliver.

Mr Grimsey was hired to create and develop a product which Bonnar gave the label "global custody". He engineered a rapid expansion of assets under administration by touring the US and marketing direct to funds which he knew were considering going international. Many of the early clients were mutual funds.

"In those days, there was no one else in the business," he says. "Our success rate was phenomenal." From \$100m in early 1975, Chase's global custody grew from scratch to \$4.5bn by 1979. The bank's first US pension client was Arco, an \$80m mandate in 1976.

The key to Mr Grimsey's long-term success has been his skill in handling clients, many of whom have been with Chase since the beginning. Expert marketing has combined with an ability to convey to clients that they are a priority to create a service which other custodians pay the compliment of measuring themselves against.

Chase has evolved further than any of its competitors and has experienced most of the developmental problems that are typical of the custody business. Specifically, it was the first bank to take global custody through the transition from a small product to a major revenue stream.

It is also arguably the only bank to have gone through a further stage of evolution, replacing and refining systems which had been out-grown by rapid expansion of the client base. Today, its operations centre in Bournemouth, has huge unused capacity and is easily capable of processing Chase's \$35bn global custody assets.

Mr Grimsey has had his share of frustrations over the years, many of which have concerned the pace of investment needed to improve Chase's capacity. He makes no secret of the fact that each stage has involved painful decisions as well as major capital investment in systems.

At one point, Chase stopped marketing because it was having "service" problems



Colin Grimsey: near-guru status, but a healthy cynicism about his attributed talents

work management and product development, while the operations and systems side was built up by other staff.

That carried a significant advantage, in that it allowed him to rise above the technicalities and problems that inevitably accompany a systems-intensive product.

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At one point, Chase stopped marketing because it was having "service" problems

looking after existing clients and could not afford to take on new business. "We didn't start marketing again until we were certain that we were ready," says Mr Grimsey.

One of Chase's major competitors, State Street, is currently in the sort of transition phase which characterised Chase's operations two years ago. Negotiating transition is obviously crucial to business success, and many custodians face the prospect of what Mr Grimsey calls, "the wall".

In recent years, roughly since 1985, rival organisations have attracted some of Chase's team away with the sort of offers normally confined to corporate finance departments. As they have spread throughout the business they have taken much of Mr Grimsey's business philosophy with them.

He has also played a significant role in inspiring and sustaining a camaraderie among London's custodians. Some years ago, he instituted a series of lunches where rivals shelved their competition for a few hours to discuss mutual problems with markets or agents, and to explore the future of the industry.

Andrew Freeman



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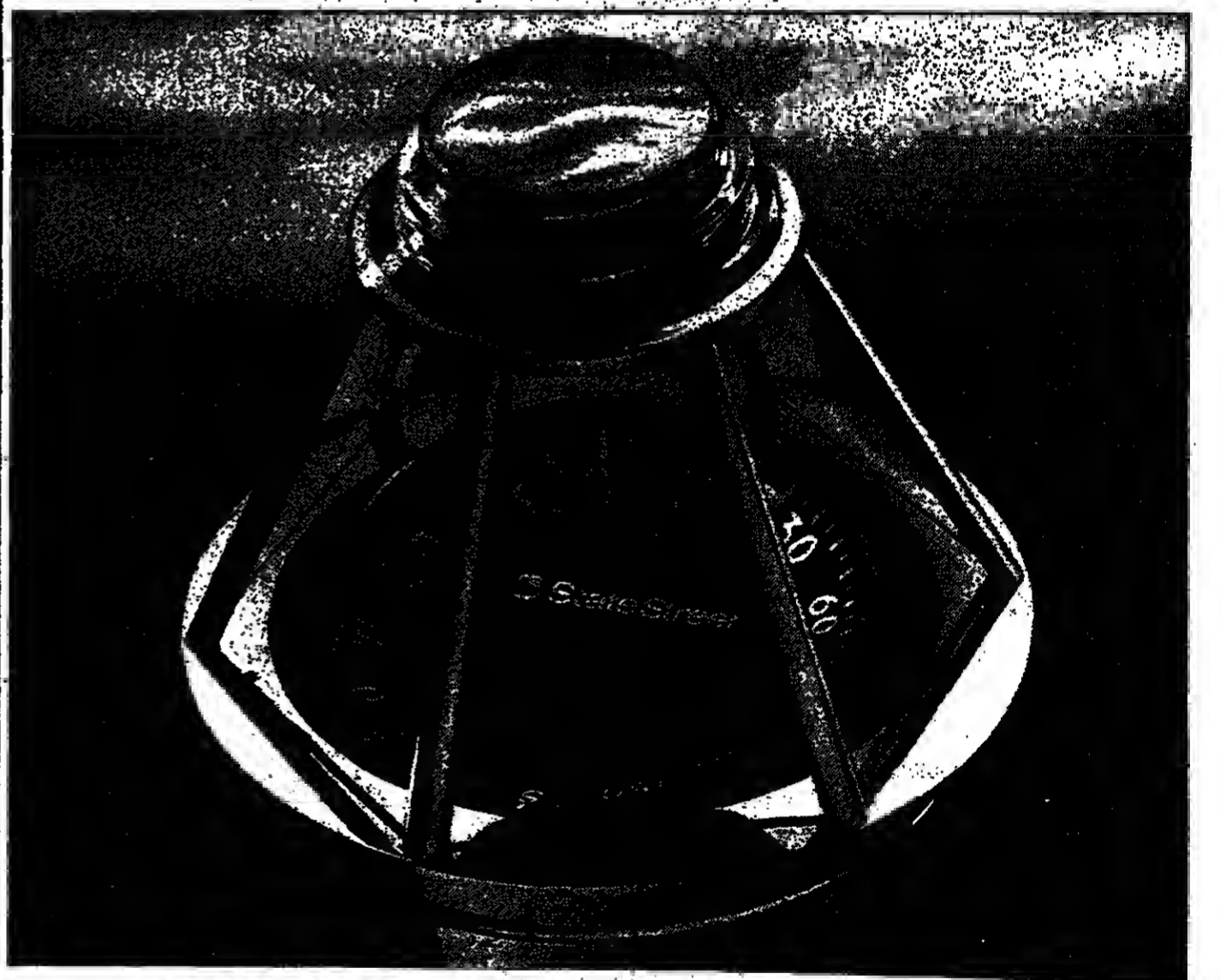
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Settlement: Andrew Freeman examines the problems faced by world markets, and their consequences for custodians

London waits for Taurus

SETTLEMENT in global markets came to the forefront of the financial world's attention during 1987, when a rapid rise in trading volumes presaged the October crash. Although essential liquidity was maintained, often by central-bank intervention, the fact that the international securities industry depends on efficient clearing and settlement was powerfully imprinted in people's minds.

According to one banker, "Global custodians were given something of a beating. The buck stopped with them."

Influential bankers and industrialists called for an examination of the constraints that settlement procedures place on international capital and investment flows. In March last year the Group of 30 published a briefing paper, *Clearance and Settlement Issues in the Global Securities Markets*, which addressed the implications of the fragmentation and complexity of the world's separate clearing mechanisms and suggested a tentative goal — the achievement of a uniform trade processing system.

Later this year, a steering committee chaired by Mr John Reed, the chairman of Citibank, will report to the Group of 30 on progress made in persuading governments and stock exchange authorities to move towards harmony of settlement procedures.

From the custodian's point of view, inefficient markets have been part of the business. Inefficiency in settlement costs money. Custodians which normally offer contractual settlement date accounting can be forced to revert to an actual settlement process, making the problems even more frustrating for clients. As one official says: "It's an imperfect world and our job is to try to lessen the imperfections."

Two years ago, a widely-quoted statistic said that the fall rate on international equity trades was running at nearly 40 per cent. Today, custodians agree that the figure is much lower, an improvement allowed by the decline in trade volumes, but encouraged also by their awareness of how much failed trades can cost.

Lower volumes carry the pleasant by-product of lower reconciliation problems. Increasingly, custodians are looking to trade-matching and

confirmation systems to improve further their settlement rates.

The introduction last year of pre-matching facilities by the clearing houses Cedel and Euroclear is generally acknowledged to have had a major impact on trade efficiency.

One global custodian, Bank of America, started to do manual pre-matching of international equity trades by its customers, and experienced a dramatic improvement in its settlement rate. Although the facility is expensive, it actually saves money because fewer trades have to be unwound.

On one side, improving settlement involves short-term agency management, whereby the custodian improves its services by acting as the local market agent bank in the local market.

For example, in Spain — still considered the worst of the developing markets for settlement difficulties — some custodians have dramatically improved their fall rates by closer liaison with their sub-custodians.



John Reed: a report this year

Asked to name the markets in which they have settlement difficulties, custodians recite the names like a litany: Spain, Australia, Portugal, Italy, the UK...

When custodians are asked to name the markets in which they have settlement difficulties, they recite the same names like a litany: Spain, Australia, Portugal, Italy and the UK are at the top of the list, with many of the smaller or emerging markets dominating the remainder.

All these markets have at one time or another suffered a volume problem. Inherently inefficient settlement systems operated for years without strain when volumes were low. As international investment became typical and capital flows expanded, settlement weaknesses were ruthlessly exposed.

Italy's was the first European exchange to run into major settlement difficulties, but Spain and the UK followed,

year after a long development. The Securities Industry Steering Committee on Taurus (Sisocot), which replaced the original Taurus user advisory group, is due to report to the ISE in a few weeks' time.

Until then, committee members will say little about their recommendations. However, it is clear that Sisocot has been examining cheaper alternatives to Taurus.

In particular, it has addressed what custodians see as the central issue. At some point in the future, bringing London up to standard will involve full dematerialisation. Custodians say the sooner this occurs, the better.

The resistance point seems to be a widespread belief that investors are not ready to accept a world entirely without share certificates.

But advocates of dematerialisation argue that this is a chicken-and-egg case. The absence of certificates would mean cheaper dealing costs, which should encourage more investors to buy equities. The US market testifies to the fact that effective, cheap settlement procedures facilitate much higher trading volumes — a virtuous circle for investors and securities houses alike.

The worst result from Sisocot would be a compromise, a mixture of book-entry clearing and certificates which implied dual record-keeping. That would be expensive and would drive even more business off-exchange and outside ISE jurisdiction.

Privately, custodians and bankers say that Taurus is too important to be left to the ISE alone. "Would the Depository Trust Company of New York have been set up without the intervention and impetus of the Federal Reserve?" was the question put to a recent conference on dematerialisation.

A straw poll among the audience revealed an overwhelming majority in favour of either Bank of England or Government action to ensure that Taurus is pushed far enough.

Dematerialisation may have become one of the buzz-words of the settlement and custody industry, but it is likely to remain a distant dream for some years.

There are two methods of accounting to clients for their international securities trades. Arguments for each boil down to several essential points.

Funds that appoint a global custodian are rarely fixed funds; even a so-called passively managed fund, designed to track an index, will regularly require re-balancing to ensure that its holdings match the index weightings.

The typical fund can be represented as a series of income flows — monies come in and out of the fund as required. Thus, a proportion of the overall fund is constantly in motion, awaiting the settlement of bargains before being reinvested or paid out to beneficiaries. The debate focuses on this part of the fund.

Proponents of ASA argue that, on the buy side, clients can earn interest by putting

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returns from assets they once ignored. Foreign exchange exposure on their equity holdings is the best example.

"The dramatic end of the bull market in 1987 has also had a profound effect," says Andrew Summers, at Morgan Grenfell Asset Management. He points out that, when managers were making effortless returns well in excess of clients' expectations, there was little incentive for them to ask hard questions of their custodians.

In today's market, returns are harder to generate. There is new emphasis on marginal returns. "This has helped to polarise custodians — they are under more scrutiny and there is less business to go round," says Mr Summers. "It's still a growth market, but it's getting tougher."

The polarity begins at the top of the market, where two of the leading players, Chase Manhattan and State Street, offer respectively CSDA and ASA. The arguments in favour of each are complex, but boil

down to several essential points.

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Ron Golz: 'different impacts'

their cash balances on deposit during the time it takes actually to settle a trade. By contrast, with CSDA if a trade falls after the contracted settlement date, it is the custodian that has earned interest.

Funds tend to have what custodians call a "fall float" of money waiting to be withdrawn to pay for purchases. With ASA, failure to settle a buy order means that no debit has been made from the client's funds, so no interest has been lost.

ASA automatically assumes that any interest earned on the fall float belongs to the customer. This can involve significant sums of money. According to figures supplied by one custodian, its failed trades on the buy side outnumbered failed sales by 10 to one, while some 90 per cent of the failed sales occur as a direct result of a failed buy order.

Advocates of ASA like to turn these figures into basis points, and suggest that customers keeping their interest should substantially offset their overall custody fee.

However, at another level, the issue is one of risk. With CSDA, the custodian keeps the money earned on the fall float, but in return takes on market and broker risk. Interest earned on the fall float is its price for exposure to the settlement difficulties of world markets. ASA leaves the risk with the client.

As Ron Golz, of State Street, says: "ASA and CSDA are two very clear approaches with very different impacts on clients."

State Street runs an ASA system, partly for historical reasons — "Our global product developed from our service to US mutual funds which had to meet SEC requirements for trade date accounting," says Mr Golz.

Competitors argue that, by committing itself to actual settlement, State Street has painted itself into a corner. Even unsophisticated clients have realised that money can be made and lost, and many custodians are now offering CSDA in response to customer demand.

In particular, many fund managers have provided vocal and effective support for CSDA. One UK fund manager studied the effect of ASA on investment portfolios during the bull market in 1987, and concluded that the greater liquidity demanded to ensure uncertain settlement times did have a significant adverse effect.

It meant that funds were unavailable for investment in markets which were then rising strongly. The portfolios in question lost some 5 per cent in performance over a two-year period, enough to convince the manager in question that CSDA is the more flexible and requisite system. The performance cost in a stagnant or bear market would obviously be less.

However, fund manager advocacy of CSDA has recently gone even further. CSDA appeals to fund managers because it allows them to plan their foreign exchange dealings with greater accuracy — they know exactly when they will receive or pay out funds, and can achieve better exchange and short-term interest rates.

Moreover CSDA offers them easy application of asset allocation decisions — there is no extended waiting for trades to settle before revised portfolio weightings are confirmed by the custodian.

For custodians, the battle for market share is still raising the temperature of the debate. Last August, the trustees of the Ford Motor Company (UK) pension fund were selecting a master trustee and chose a custodian that offered CSDA (Chase Manhattan).

Among the reasons for the choice was a preference expressed by the fund managers hired by the fund in favour of CSDA.

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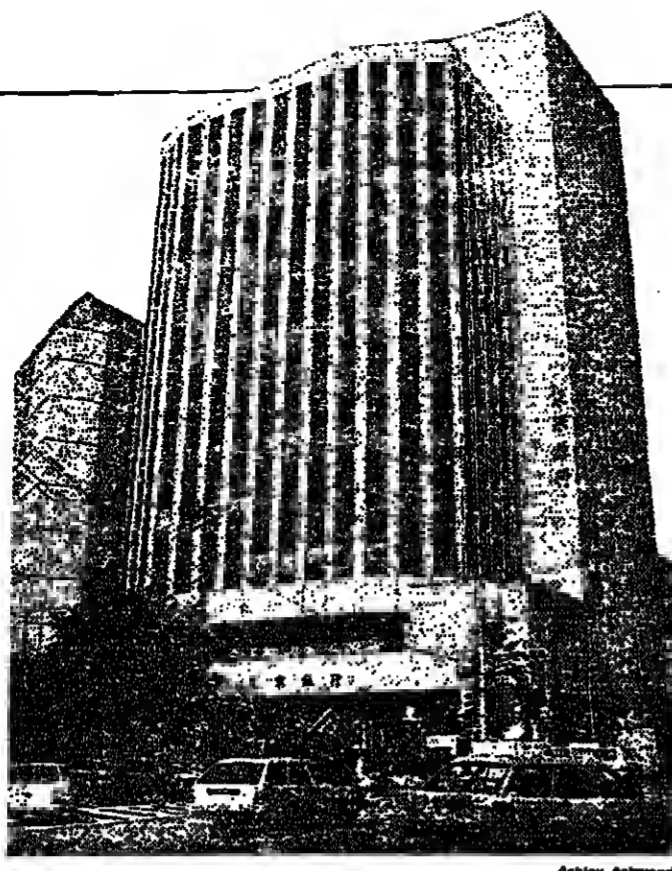
GLOBAL CUSTODY 6

GLOBAL CUSTODY is only beginning in Japan, says Mr Takahiro Nomoto, a manager of the Securities Business Planning Department at Sumitomo Trust and Banking, one of just three major Japanese players. Neither of two more senior colleagues demurs. The consensus quickly reached is that the development of global custody lags behind the industry in America by at least 10 years, but that, as is the Japanese way, it is starting to catch up. The potential to do so is huge, though whether it will ever be fulfilled is far from certain. It will depend on what happens to Japanese institutional investment, on the outflow of capital that has carried Japanese financial institutions out into the world, and on how, at home, the financial system continues to be deregulated. Development of global custody in Japan has been stifled by the strict regulation and compartmentalisation of the financial system, and by the relative lateness of Japanese investors in turning to foreign portfolio investment.

Foreign exchange controls were fully relaxed only in the early 1980s. Restrictions imposed by the Ministry of Finance on investment in foreign-currency assets by institutional investors remain, even if they are not as strict as before. The outflow of capital from Japan that built up during the 1980s encouraged some Japanese custodians to develop their domestic custodial services as international ones for their clients' US dollar-denominated securities. But only Sumitomo Trust, Mitsubishi Bank and Bank of Tokyo have taken the further step of developing global services. It was only after Black Monday's crash of world stock markets that Japanese institutional investors started to diversify into non-US dollar securities and other investments, and so created a need for global custody services.

Bank of Tokyo, the foreign-exchange specialist among Japan's big banks, and which has the biggest network of foreign branches, was naturally well placed to develop global custody. Sumitomo Trust started in the summer of 1987, Mitsubishi Bank in the spring of last year, Mitsubishi got into global custody as much as anything through its acquisition of Bank of California, which was already in the business. The fourth presence in the Japanese market, and the only major foreign player, is Chase Manhattan.

The business is still so young in Japan that it is difficult even to guess the value of



Anthony Holmwood

its foreign branches meant that Bank of Tokyo was well placed

Custody is new in Japan, but — The latecomer has potential

assets under global custody. None of the individual banks concerned will disclose how much business they have. And the structure of the industry — a consequence of the legal separation between the banking and securities industries and within various sorts of banking — makes it even harder to tell how big global custody has become. Securities companies are only allowed to safekeep securities assets; they cannot offer a full range of custodial services. They use their safekeeping services for international securities as a way of generating trading volume.

When a Japanese individual or corporate investor buys a foreign security, he has to switch custodians before he sells it if he wants to use a different securities company from the one used for the purchase. Few small investors can be bothered, so, if the original securities firm offers safekeeping, a commission to sell the security later is virtually assured.

Custody is essentially a banking business in Japan, as

it is in America where commercial and investment banking are segregated. But in Japan, unlike America, commercial and trust banking are legally separated too; so, while commercial banks such as Mitsubishi Bank and Bank of Tokyo can be global custodians in a way that would be understood in America or Europe, they are not allowed to manage investment-trust funds, and so cannot use global custody services as an enhancement to a fund-management business. Only a trust bank, such as Sumitomo Bank, can do that, for now at least.

Continuing deregulation of the financial system is likely eventually to blur the boundaries between different sorts of banking, though only a rash man would predict when.

The trust banks are fierce defenders of their patch. Asset management, particularly of pension funds for Japan's greying population, will be a rapidly growing business in the 1990s and into the 21st century. The authorities are already gently giving pension-fund

managers more scope to invest in equities and internationally. Japanese global custodians will be aiming to piggy-back off that.

Mr Nomoto and his colleagues at Sumitomo Trust see their bank's global custody services becoming eventually more like those of master trustees in America. But it will first require the development of performance monitoring systems for fund management — virtually unknown in Japan, where the regulated financial system has let the fund-management business develop sleepily ways that it is only now starting to shake off.

Given the clear advantage that trust banks have in developing global custody services, it is surprising that more are not trying to do so. One reason is the need for high capital investment in computer systems. When Mitsubishi Bank started its global custody service it had recently changed its host computer, for the third time in the 1980s, to give it the necessary capital. It has also poured money into developing, with Japan Unisys, an accounting system that can handle 23 different currencies.

Another reason is that it is not a business from which much money can be made. The initial investment is high and pressures to cut fees are strong. Japanese fees for global custody services, although about one-fifth the level of those in Europe, are still higher than American. Now that Japanese custodians are beginning to win some of the custody business of foreign (particularly American) investors who are putting money into Japan, they are hearing requests that fees should fall to American levels.

Mitsubishi Bank has at least 500 non-resident custody accounts, including five American pension funds. Sumitomo Trust uses as a staff of 20 in New York (in addition to 100 in Tokyo) working on global custody.

None of the Japanese banks sees much prospect for worldwide marketing of their global custody services for a long while yet. The industry still has to develop in at home, where institutional investors are relatively unsophisticated in their international investment. There may be some inward investment into Japan and other parts of Asia that the Japanese global custodians can pursue. But, as Mr Nomoto suggests, the industry still has plenty of catching up to do that will keep it concentrating on Japan.

James Andrews

THE UK

Spurred by the Americans

TWO YEARS ago, if you had asked US banks to describe their UK competitors in global custody, you would have heard some fairly unflattering remarks.

"The UK banks have tended to think custody involves taking delivery of a security, placing it in a vault and occasionally blowing the dust off it to see if a dividend has been paid," was one description.

That has changed, and, according to the UK banks, was unfair anyway. The trading history of UK financial institutions meant that they exploited the development of global trade links, making them early players in handling and safekeeping securities. The comment, "We were in this business well before 1900", could come from any one of the big banks and some of the merchant banks as well.

What took the UK banks by surprise in the late 1970s and early 1980s was the speed and aggression of American banks' move to market a product which barely resembled their traditional, rather sleepy custody service.

The Employment Retirement Income Security Act (Erisa) of 1974 caused an explosion of interest among US funds in international fund management, which in turn led to the rapid development of banking products to exploit the demand.

In the UK, rather belated recognition was paid to the fact that, unless something was done, the US banks had the potential to clean up, even in the UK domestic market.

"This was partly a question of marketing," says one official. "Domestic banks have always served a major part of the UK market in areas like mutual fund trusteeships and administration, but they haven't made a song and dance about it."

Mr Julian Gibbs, at Barclays, makes the point that, "In the UK, exchange controls were only lifted in 1979. Before then there was no particular pressure for us to co-ordinate our securities handling capability."

One senior manager in a US bank argues that US and UK banks entered the business with very different skills: "The US banks started with the advantage of their experience in developing the master trustee business, but suffered from the fact that it was a US

dollar-based activity. UK banks had much greater experience in the multi-currency environment, but had none of the product experience along master trustee lines."

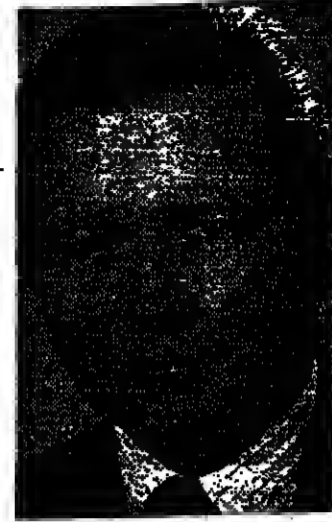
It is widely accepted that the custody industry as a whole is in the process of bringing these two skills together in a unified, multi-currency service to the standard set by the master trustee business in the US.

The process is particularly visible in the UK market, because domestic banks have lagged behind their competitors in their commitment to and investment in custody.

Increasingly, UK banks have identified custody as a core product and are working to establish and market a credible service. There is a widespread feeling, however, that they will have to move fast if they are to protect their existing business, let alone expand their assets under custody.

As one UK custodian candidly admits: "The realisation that global custody has great potential to earn profits was focused for us by a combination of pressure from the US banks and the increasing publicity being given to the business."

The UK market of pension fund and unit trust assets has



Julian Gibbs: less pressure before controls were lifted

global custody business, but are unique because they do not market a product. A league table of UK custodians which did not include them would thus be very misleading.

Morgan Grenfell Asset Management, for example, has \$25bn under custody, while Robert Fleming has \$25.5bn. The largest is believed to be Mercury Asset Management.

UK banks have identified custody as a core product. But they will have to move fast if they are to protect their existing business, let alone expand their assets under custody

traditionally been shared between the clearing banks, including the Royal Bank of Scotland and the Bank of Scotland which have had strong niches based on the Scottish investment trust and pension fund industry.

However, the pension fund market has to be divided between those funds that are self-administered and those that are run by external managers. Many fund management companies, often the subsidiaries of merchant banks or broking firms, have routinely undertaken global custody as part of their overall service to clients — trustees who hired a manager hired a custodian at the same time.

These fund managers are substantial players in the

privately, the fund managers admit that in the past they have earned good returns by doing custody, so much so that many of them have offered it free to clients.

Changing market conditions mean that, in the long-run, they may find it more economical to separate fund management and custody functions. The marketing drive by US banks means that pension fund trustees are increasingly asking hard questions about the custody service on offer.

It is an open secret within the industry that several fund managers have the future of their administration department under active consideration. A group of merchant banks is understood to have discussed the possibility of

combining its assets under custody and forming a new specialist independent company.

Inter-bank politics mean that this is unlikely to occur, but if it did, it would immediately create a major player that would sweep over existing rivals. It would also capture a large chunk of UK pension fund assets in a master custody arrangement, making it more likely that other pension funds would opt to take that route.

Trusteeships for unit trusts are one of the traditional clearing bank strengths. Even this bread-and-butter business is vulnerable as managers have woken up to the possibility that the trusteeship could be separated from the actual custody of the fund. One of the UK clearers claims to have had several approaches requesting that it become the trustee while another bank does the custody.

Moreover, US banks have overcome regulatory hurdles and can now compete for business. Both Citibank and Chase Manhattan have won their first UK unit trustee mandates in the last 12 months and are confident that there are plenty more to come. To the UK banks' dismay, competition appears to be centring on fees, with some bids implying a loss-leader mentality.

Lloyds Bank is typical of the UK clearers. Its custody has had a low profile and has been confined largely to unit trust and pension fund business, much of which has involved domestic asset safekeeping and reporting.

Catalysed by the urgency of the US banks and by customer demand, Lloyds has taken the bit between its teeth and set up a project team to examine ways of creating a unified product.

Similarly, Midland Bank has made a strategic decision to unify and expand its custody operation and has been notable for the high-profile staff it has been hiring.

The likelihood is that, for a few years, there is enough existing and potential business to keep most of the present global custody players afloat.

It is not impossible, however, that one of the banks will encounter a major systems or development problem and find itself unable or unwilling to compete.

Andrew Freeman

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GLOBAL CUSTODY 7

Karen Zagor examines the US market

Public funds eschew insularity as they join the Oregon trail

THE TREND among US public pension funds to invest abroad is evidence of the increasing appeal of foreign markets to the US pension fund industry as a whole.

The so-called public funds, which provide pension benefits for firemen and other public employees, have traditionally been insular in their investments, as they are understandably reluctant to contribute to the creation of jobs abroad by investing outside of the US rather than at home.

These funds, which hold about \$800bn in pension fund assets, are managed by elected officials or political appointees. An early convert to the benefits of international investment among the public funds is the Oregon Public Employees Retirement System (Opers). According to Mr Jim George, the fund's investment manager, Opers has used a global

custodian to invest abroad for about five years.

Mr George said that the Oregon fund currently invested only about 9 per cent, or \$50m, of its assets overseas. Its total assets are about \$8.5bn. The fund uses Chase

Manhattan as its global custodian. Chase also functions as the domestic master trustee for the Oregon fund.

the securities without one." He believes that investing abroad is an important means of broadening the fund's portfolio and diversifying risk, and he expects that Opers overseas exposure will eventually increase to about 10-12 per cent of the total.

Among the large public pension funds that have recently entered into foreign investment is the California Public Employees Retirement System (Calpers). With assets of \$48bn, it is the nation's largest public fund and second largest pension fund overall.

While the investment team at Calpers had decided some time ago to invest in international stocks and bonds, it has actually held foreign investments for less than a year. Risk diversification and expanding investment opportunities were again cited as reasons to look further afield.

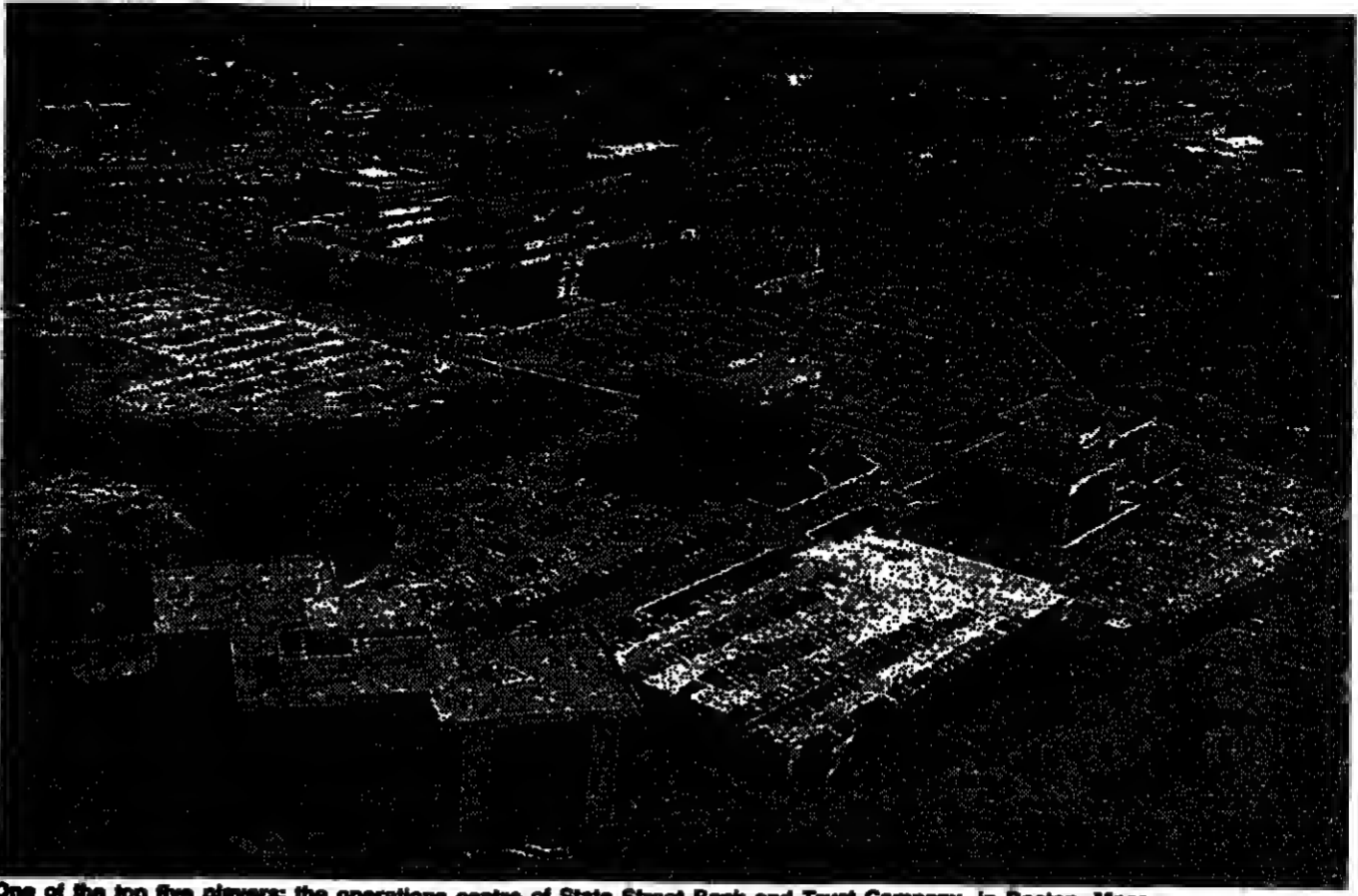
Like the Oregon public fund, Calpers has had to rely on global custodians to negotiate in the alien territory of foreign currencies and unfamiliar banking laws. And, as with the Oregon fund, global custody for Calpers is organized through its master custodial bank, in this case Boston Safe. However, Mr William Walton, the fund's principal investment officer, said that Calpers might consider using a range of global custodians for index funds and other specialised investments.

Mr Walton expects that 10 per cent of the fund will eventually be invested in foreign assets, with the volume growing at the same pace as the fund.

"We could not have invested abroad without a custodian. It would not have been economical"

Rank	Institution	Assets (\$m)
1	State Street Bank	17,800
2	Chase Manhattan	16,000
3	Bank of America	5,000
4	Bankers Trust	5,000
5	Irving Trust	4,800
6	Northern Trust	4,300
7	Boston Safe Deposit	4,250
8	Citibank	2,500
9	Mellon Bank/Pittet	2,000
10	Merill Trust	1,900
11	Morgan Stanley Trust	1,870
12	First Wachovia	1,570
13	Continental Illinois	1,500
14	Security Pacific	1,200
15	Wilmington Trust	1,143
16	First Republic Bank	810
17	National Bank/Detroit	500
18	First Pennsylvania Bank	300
19	Bank of New York	283
20	Northwest Bank/Minnesota	229
21	Commerce Trust	154
22	United States Trust	134
23	Citizens & Southern Trust	100
24	Ameritrust	91
25	Mercantile Safe Deposit	25
26	First Interstate Bank	20
27	First Trust	10
28	Marshall & Seligman	0
TOTAL		73,130

* As of March 31, 1988. Excludes \$12.5bn under global custody.
† As of December 31, 1987.
Source: Pensions & Investment App.



One of the top five players: the operations centre of State Street Bank and Trust Company, in Boston, Mass.

years ago, he added, today it was just one part of the international scene.

"As a public fund, there was resistance to investing abroad but over the years this has become more acceptable, particularly as markets in general have expanded - such as the inter-dependency of the Pacific basin," said Mr Walton.

US or British pension funds, in Japan there is a 30 per cent foreign-investment limit. And in Canada pension funds are hampered by a 1971 ruling, which currently curtails the amount that Canadian pension funds can invest abroad by placing a 10 per cent ceiling on overseas foreign investments.

It is estimated that the assets of Canadian pension funds would be at least \$35bn larger than their present level if the funds were allowed to invest an additional 10 per cent of their assets outside of the country.

Pressure has been mounting on the Ottawa government to repeal what is seen by many as an obsolete ruling. One proposal being considered would gradually move the ceiling up in steps of 2 per cent a year over the next five years, ultimately allowing Canadian funds to invest 20 per cent abroad.

A study conducted by Pension & Investment Age magazine found that \$73.13bn in assets were under global custody for pensions funds, endowments and foundations. The top five US banks in the field are State Street Bank, Chase Manhattan, Bank of America, Bankers Trust and

Irving Trust. They account for almost two-thirds of the assets. Many banks actually use other banks to provide global custody on a wholesale basis. Mitsubishi Bank of California, for example, does not work directly for pension funds but administers \$6.3bn in global custody assets for other master trust banks. The \$18.2bn that Chase has under global custody for other banks exceeds the \$16.0bn that it has directly under global custody for US tax-exempt funds.

The survey found that US clients were particularly concerned about the high fees charged by global custodians. Global custody fees range from three to 15 basis points for a passive international portfolio, and 25-35 basis points for an active portfolio.

According to Mr Murray Steinberg, senior vice president of global operations at Boston Safe Deposit & Trust, fees are high largely because of the number of middlemen. Global custodians generally use other

A survey found that US clients were particularly concerned about the high fees charged by custodians

A survey found that US clients were particularly concerned about the high fees charged by custodians

banks overseas as sub-custodians. "About 60 to 65 per cent of all cost is because of sub-custodial banks," he said.

However, increasing industry competition is likely to work in the favour of clients. Northern Trust, for example, now tailors its global custody charges to the size and composition of each client's portfolio.

To prepare for expansion of its activities in Spain and other key countries,

AUSTRALIA

The sceptics are not convinced

AUSTRALIA'S isolation and its relatively new development as an investor in foreign markets have made it a growth area in the use of global custodial services.

Anticipating this, State Street set up shop in Sydney in late 1985, and now enjoys market leadership. It has 170 employees and, unlike its British competitors, its sole business in Australia is global custody.

But, while State Street enjoys high local visibility, some scepticism about the concept persists.

Even Bankers Trust Australia Asset Management (BTAAM), whose ultimate parent, Bankers Trust New York, has a substantial custodial business, is among the doubters. BTAAM, in fact, has no master custodian at all. It prefers to control its A\$30m business in-house, says operations controller Malcolm Halstead.

A diversified funds manager - Equitalink's financial controller, David Bruce - says the decision as to which custodian the company should use tends to be made by the trustee company responsible for each of its funds, though he personally regards the custodians as much of a nuisance.

Mr Bruce says that, in general, his impression is that custodians' computer services are "bobbled together", with accretions of functions, rather than fully-coherent wholes.

Mr Halstead goes further. "I doubt whether such a thing as global custodial services really exist. All that is really offered is a global communications service, with individual services all sub-contracted out," he says. He points out that even State Street uses ANZ Bank, and Westpac its own operation in the Australian markets.

In Europe, BT did switch from its parent to Barclays, because it was cheaper, offered better service and could allow electronic interfacing with Australia - something BTNY also provides in the US, and which Halstead regards as essential. Fees come last in importance, he says.

Other factors sought by Mr Halstead in choosing his custodians include:

- A sizeable capital base;
- Good insurance; and
- Services such as a cash management sweep.

Meanwhile, he accepts that the quality of custody services

is very much dependent on the efficiency of individual markets. He considered switching from Barclays in London, but was persuaded not to by advice. He was told that no one was any better, and that the weight of turnover was so extreme that he might have difficulty finding anyone else to take him on.

Another institution resisting the State Street embrace is Australia's largest investor, Australian Mutual Provident. AMP gives its business to Chase Manhattan, with whom it has a joint-venture banking operation domestically. However, Pat Boyle, manager corporate services at AMP Investment, denies that the choice of custodian is dictated by these links.

"It might have looked funny if we hadn't chosen them," he says, "but we got other quotes and made sure the pricing and the facilities were as good as, or better than, the competitors."

AMP, like BTAAM, steers clear of a global or master custodian approach. Although Chase looks after more than A\$1bn of AMP's assets, other banks get a look in too: AMP's Japanese investments, for example, are looked after by Sumitomo Bank.

State Street vice president Bob Williams acknowledges that there is some scepticism about the concept of global custody, but believes it is mainly among investment management companies. These are often owned by larger financial operations, through

which operations like surplus cash management can often be profitably directed, he says.

Mr Williams estimates State Street's total funds under custody in Australia at around US\$6m. Among his clients, he claims the fund management operations of most of the top 10 insurance companies and three of the four large banks.

He expects substantial growth, particularly as the various state and federal government-run insurance and superannuation funds continue to be freed to invest overseas for the first time. "Our new business over 1988 came mainly from these, some very large corporate pension funds, and a few life offices," he says.

Mr Williams also expects Australian managers to be demanding clients. Despite their often recent arrival in international markets, the scale of foreign investment is already large. At the same time, their experience in dealing with sophisticated instruments and derivatives at home means they tend to expect a service in these overseas as well, he says. "We have seen that trend continue to increase."

Demand for State Street's services has also been helped by the increasing complexity of the tax environment for Australian fund managers - particularly for pension funds, which are now subject to both income and capital gains taxes. "Because of this, we have had to increase our investment in systems, people and procedures dramatically," says Mr Williams.

Around the markets, the verdict on State Street's performance seems mostly positive - even if, as Westpac Investment Management manager international, Max Hewer, notes, the nature of custodial services is that alternatives are only looked for when things go seriously wrong. Overall, however, he says he has few complaints about State Street, which handles almost all Westpac's A\$1bn offshore funds.

Nigel Weaver, investment manager at Capita, Australia's fifth largest life office, concurs. He believes State Street's size and prestige in custodian services helps to perpetuate its strengths, despite its extensive reliance on sub-custodians around the world. While an institution might use the same local custodian as State Street would use, the key difference would be State Street's greater capacity to demand the highest standards, he observes.

Larry King

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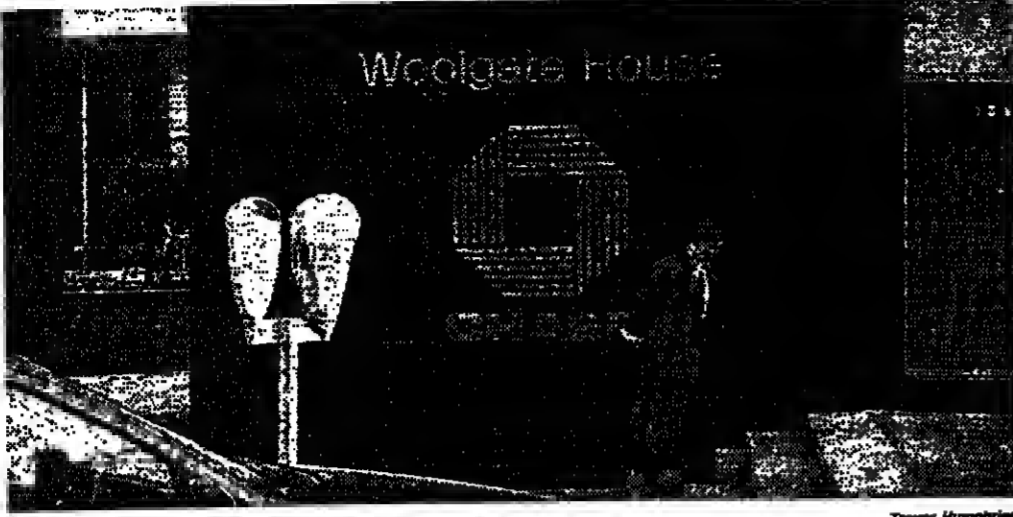
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GLOBAL CUSTODY 8

Foreign exchange and stock lending

When clients ask for more



After an expensive mistortune, Chase now treads with care

AS PENSION fund clients become more sophisticated, they are looking more closely at where they can generate extra returns. This is a double-edged sword for global custodians.

On the one hand, they can raise their profile, selling custody as a net earner for a fund - despite the custodian's fee, the improvement in efficiency should increase overall returns. US pension plans are increasingly accepting the case that the risk/return benefits offered by a good global custodian more than compensate for the fees charged.

At the same time, custodians are constantly squeezed, forced to become more competitive in their pricing, forced into new areas where they can offer services which justify fees to offset their losses elsewhere.

Already in the US, average fees on custody for a typical \$100m pension plan have come down by roughly five basis points to an average level of around 20 basis points. Some custodians are known to have taken on loss-leader business.

In two areas in particular, client demand has forced custodians to look hard at their existing products. Stock lending is one of the hottest topics in the industry.

Properly managed, it is a win/win product for custodians. The client earns extra return on assets which previously lay idle, while the custodian earns income by taking a share of the profits as payment for indemnifying the client against market and broker risk.

In the US, the flourishing repurchase markets provide the forum for impressive returns on assets. Although spreads on stock lending have come down as volumes have risen, funds with active pro-

grammes can earn enough from this activity alone to pay for their custodian's fees.

One consultant cites that the average US client undertaking lending of Erisa (Employment Retirement Income Security Act) assets offsets some 70 per cent of its custody fees, although there is great diversity among custodians in terms of the levels of indemnification they offer clients and the consequent split of the return on assets.

There is also room for caution. Clients who are not fully indemnified need at least to be fully aware of the potential pitfalls. Custodians themselves need to exercise strong front-end controls, to ensure that funds do not go short of stock

by lending assets they do not own. As one custodian says: "This is not a riskless product."

In 1983, Chase Manhattan lost nearly \$300m in the infamous Drysdale Government Securities case, when the bank had to write off a whole quarter's earnings. That experience has meant that Chase's subsequent forays into the stock-lending business have been tentative.

Other banks have been similarly cautious, so the real expansion of international securities lending has still to happen. Recently the product has been developed as the result of client demand, but this dates only from October 1987.

Paradoxically, the rate of return achievable in each market is in inverse proportion to the efficiency of settlement in that market. In the US, where returns per transaction are low, it is a high-volume business. In Australia, turnover is low but returns are currently very good.

The main markets in which it is now common for custodians to lend securities for clients are the US, the UK and Japan. The European clearing houses, Euroclear and Cedel, have both developed securities lending programmes and are becoming substantial markets in their own right.

The UK furnishes a useful example of the size of the stock-lending business. In 1987,

volume was estimated at around £1.3bn, but this fell substantially in 1988 as a result of two developments.

First, market makers were unwilling to take the short positions which had been common during the bull market. Second, the decline in volumes meant that stock was no longer required to help meet the backlog of transactions.

The renewal of market activity in 1989 indicates that stock lending will develop anew. Market makers are known to have gone short during the January surge, while volumes have risen to the sort of levels that caused settlement problems in 1987.

The strong performance of the Nikkei index over the last few years has meant that international investors have been prepared to pay high premiums to borrow Japanese stock.

In late 1987, Bankers Trust was the first non-Japanese bank to lend Japanese equities in Tokyo, while last December the bank opened a distribution facility for Japanese stocks in the UK.

What resistance there is to stock lending tends to come from fund managers. Perhaps understandably, they are suspicious of a product which earns returns that might compare embarrassingly with their own performance.

However, there is a genuine feeling that, while stock is on loan, it might be difficult quickly to implement an asset allocation decision. Custodians say this is a matter of product management.

Foreign exchange/cash management is the second area that is of increasing importance to clients looking for extra returns wherever they are to be found. Fund managers have also been at the forefront of changing custodians' management of foreign exchange for their clients.

They made relatively early requests for proof that they were regularly receiving the going rate on their deals. More recently, the 1987 crash focused their minds on ways to achieve downside protection, and that has led to calls for custodians to develop sophisticated hedging products using currency options.

Nevertheless, the area remains confused. Most custodians routinely process their clients' forex, often through the treasury department of the parent bank. However, larger clients often want to manage their own forex, while some custodians do not have an in-house capability.

Debate currently concerns the benefits brought by active cash management. Fund managers think that they have achieved better deposit rates by using commingled cash accounts, but the higher transaction costs of an actively managed cash element means there is no general rule for funds.

For example, last year much attention was given to the arrival of short-term interest funds (SIFs), a product which critics say is of dubious real benefit in terms of return.

Such vehicles are a classic example of product enhancement, which custodians see as necessary to keep clients happy, but which are potentially hard to justify if an extra fee has to be charged.

Andrew Freeman

Electronics lands information in the fund manager's lap

Customised reporting

GLOBAL custodians are starting to talk directly to fund managers. Citibank replaced manual advices on securities movements with electronic reports as far back as 1981.

"The timeliness of advices was subject to the timeliness of the postal system, and I threw up a need for clients to know what was happening," explains Mr. Stas Berkets, securities product development manager, Citibank.

Through the introduction of electronic reports, information on the status of securities and the cash position of currency accounts is being delivered right on to the lap of the fund manager. In October, Fuji International Finance became the first management company to receive this type of electronic information from the global custody department at Chase Manhattan Bank.

Full was selected as the pilot client to test the bank's Cosmic Reporter System (CRS). Its development had been painstakingly straightforward. All the information was available on a central database, but needed to be reformatted and put into a format that would keep the customer satisfied.

Forty major UK and US fund managers were contacted. "We didn't differentiate by industry groupings, so a Morgan Grenfell managing pension fund was given the same weight as a Guardian Royal Exchange managing its own assets," explains Mr. James Economides, vice president in charge of product development.

The respondents asked for a concoction of information on assets, trades and dividends. It was all too much, admits Mr. Economides, and the decision was taken to deliver the data in four stages. Priority was given to corporate actions to report on the status of trades.

Description of assets, failed trades and cash information on income accruals. Providing clients with the type of information they want is complicated by the custody matrix. A typical client relationship stretches from the broker, through to the fund manager and down to the end investor. The focus and the timing of reporting is staggered across these groups.

Brokers are active market makers and need real-time information on the status of securities to turn transactions around. "Brokers are involved in a clearing-type business which makes it vital for them to know if a trade has settled," says Mr. Berkets.

Timing is less crucial for investors. The large pension funds and insurance companies take the monthly advices, rights issues, scrip issues and tender offers can be severe. At Morgan Grenfell, Mr. Summers claims that missing a corporate action is the one thing that could be expensive to the management company.

Information on the status of trades is important in markets that are unreliable. Timeliness is crucial in cash markets such as Hong Kong and buy-back markets such as Singapore and Spain, where settlement is required within five and 14 days, respectively. Under these time constraints, updated reports are essential to keep track of securities that are settling and stock held in registration. The cost of failure is fed back to the fund manager.

The risk is offset in markets where global custodians offer contractual settlement, which allows accounts to be debited and credited on the contract date rather than the settlement date.

"Fund managers aren't interested in status reports so long as the global custodian offers contractual settlement, because the money will be there," says one manager. But a fund manager faces a dilemma. With the exception of Chase Manhattan, global custodians rarely offer contractual settlement in unreliable markets.

Timely and accurate information has been hard to come by for the global custodian when the overall standard of reporting is set by the banks' sub-custodians.

A common fault is that sub-custodians are simply not on top of monitoring corporate actions," explains Mr. Robert Tetenbaum, managing vice president at financial industry consultants First Manhattan.

Instead of a single integrated report, clients are often subjected to a series of reports from multiple sub-custodians and a notation called "assets held elsewhere" on the master trust report. "Most banks still aren't sophisticated enough to provide the type of fully integrated reporting service that's required by clients," says Mr. Tetenbaum.

The same lack of sophistication is a problem encountered with asset valuation. "The information has a habit of drying up shortly after the client's asset holdings and asset price are displayed. They're too factual with no performance analysis, summary by maturity, currency or yield," is a typical complaint.

One service is offered by Bankers Trust. Through its acquisition of the WM Company in September 1987, the bank has been able to blend WM's performance analytics with the regular custody service. Chase offers the same breakdown of reporting and custody, with valuations and risk analysis carried out on a separate accounting system.

More fancy reporting systems are two to three years away, according to Mr. Summers. Global custodians are homing into the clients' requests and investing heavily in systems development. Chase will be spending \$15m in 1989 on global custody systems, and plans to launch the third and fourth phases of CRS before the end of the year.

The differentiating quality of the provider of this type of service is going to be the bank that enhances management performance," predicts Mr. Grimsley.

According to Mr. Andrew Summers, the administration man-

ager. "This informs us of all cash movements and keeps us on top of trades settling, foreign exchange settling and income received," he says.

Morgan Grenfell deals with 20 client-appointed custodians. Mr. Summers says the contents of the different reports tends to be standard in terms of presentation and timeliness. All provide physical trade valuations, corporate actions and daily cash movements.

Replacing conventional methods of sending reports by post and telex with PC-based systems, the information immediately becomes more time sensitive - a crucial point for managers. "The few hours that an electronic message can save may be the difference between profit and loss," according to Mr. Colin Grimsley, vice president in charge of global custody at Chase Manhattan.

The penalty for missing divi-



Mr. Stas Berkets, of Citibank



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At Morgan Grenfell Investment Services, daily reports are received on the open cash position of the currency accounts. These are crucial, according to Mr. Andrew Summers, the administration man-

John Paul Lee



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INTERNATIONAL CAPITAL MARKETS AND COMPANIES

US regulators take over 25 thrifts

By Anatole Kaletsky in New York

THE THREAT of a widespread run on troubled savings and loan deposits has forced US regulators to take over 25 insolvent thrift institutions and raised the possibility that the Federal Reserve Board will need to act as lender of last resort to the S&L institutions. The series of 25 S&L takeovers announced on Friday night by the Federal Deposit Insurance Corporation (FDIC) again underlined the fragility of confidence in the US thrift system despite the \$90m rescue package announced by President Bush.

Reserve but the Federal Home Loan Bank Board and its system of 13 regional Home Loan Banks. The Federal Home Loan Bank of Dallas admitted last week, however, that some of the sick thrifts in its region were having difficulty with their requests for emergency lending. The key problem appeared to be their lack of good collateral to back the cash advances they required from the Dallas Bank.

Liquidity will be provided as needed for the 25 institutions it took over. FDIC officials had previously indicated that they would not be able to acquire any more thrifts without liquidity guarantees from the FHLLB or the Fed. The 25 thrifts taken over on Friday had aggregate assets of \$12.72bn. They were located in 14 states, indicating again the extent to which the S&L crisis had extended beyond Texas to become a nationwide problem. The FDIC took over another 11 institutions, mostly in Texas, earlier this month, immediately after the announcement of President Bush's rescue plan.

However, until Congress passes new legislation, S&L takeovers must formally be carried out by the FSLIC, which then appoints the FDIC to act as a "conservator." However, the FSLIC has virtually run out of money, while the FDIC has not yet been authorized to borrow the \$50m it will require to liquidate the sick S&Ls. This absence of funds, as well as the cumbersome administrative arrangements, may have contributed to the lack of confidence in savings institutions brought under the FDIC's control. The deposit outflows have been further exacerbated by the FDIC's attempts to prevent insolvent thrifts from trying to attract funds by hiding up interest rates. As institutions have reduced the "insolvency premiums" they offered depositors, they have lost funds to better-capitalised banks and thrifts.

Dai-Ichi buys 2% of Suez for FF700m

By Ian Rodger in Tokyo

DAI-ICHI Mutual Life Insurance, Japan's second-largest life insurance company, has bought a 2 per cent stake in Compagnie Financière de Suez de France for roughly FF700m (\$111m). The move follows similar, if much larger, investments in overseas financial institutions by other leading Japanese life insurance companies. Nippon Life Insurance, the largest life group in the world, bought a 13 per cent interest in Shearson Lehman Hutton in early 1987 and Yasuda Mutual Life Insurance has bought a stake in Paine Webber.

Hoogovens strengthens balance sheet with sale

By Laura Raun in Amsterdam

HOOGOVENS, the Dutch steelmaker, plans to sell a cement factory subsidiary for a book profit of about Ft 250m (\$119m), which will be used to strengthen the balance sheet. The sale to Belgian Cement Group is in line with Hoogovens' policy of concentrating on its core activities of steel and aluminium. The subsidiary, Cement Factory IJmuiden, produces about 1m tonnes of blast furnace cement a year and employs 190 people. Hoogovens' share capital has dwindled to 18 per cent of the balance sheet but will be lifted

— as will reserves — by an unspecified amount through the disposal. Securities analysts had widely expected a share issue to be announced when Hoogovens' share trading was suspended last Friday. Cement Factory IJmuiden was established by Hoogovens and Belgian Cement Group's First Netherlands Cement Industry unit as a 50-50 joint venture in 1982. Hoogovens took full control. Hoogovens will continue to supply blast furnace slag to First Netherlands, involved in cement and concrete mortar.

Its main business is in the construction market in the Netherlands and Germany. Nijverdal-Ten Cate, the Dutch plastics and textile group, and the French textile company DMC intend to set up a 50-50 joint venture in household textiles. DMC will buy half of Ten Cate Housier Products, a bed linens unit in Ahelo that will absorb Ten Cate Colorweave, a towel division. The aim is to improve efficiency. DMC is involved in bed linens and towels through its Descamps subsidiary in Paris.

Micheli acquires 40% stake in Interbanca

By Alan Friedman in Milan

MR FRANCESCO Micheli, one of Italy's maverick financiers, has paid L130bn (\$96.5m) to acquire nearly 40 per cent of Interbanca, an important private sector medium-term credit bank. The stock was bought through Finarte, Mr Micheli's publicly quoted holding company that controls both an art auction house in Milan and Sviluppo, an investment banking business that has Swiss Re and Morgan Grenfell as minority partners.

banca holding from Mr Florio Fiorini, a Geneva-based Italian-Swiss financier who operates by means of a holding vehicle called Sasea. Mr Fiorini's attempt to acquire control of Interbanca was blocked last year and since then the institution's main shareholder — the privately owned Banca Nazionale dell'Agricoltura (BNA) — has been under pressure from the Italian central bank to improve its capital ratios by raising fresh funds. The Interbanca deal is potentially significant for two reasons.

ate a new force in private sector merchant banking; and it could have some bearing on the future fortunes of Count Giovanni Auletta Armenise, the controlling shareholder not only of Interbanca, but also of the undercapitalised BNA. Mr Micheli, whose control of 39.64 per cent of Interbanca gives him a share stake in Interbanca similar to the block controlled by Count Auletta's BNA, said at the weekend he had no hostile intentions and planned to meet the BNA chief as soon as possible to discuss "areas of cooperation." The Milanese financier, whose 1985 raid on the BI-invest property and financial

group and subsequent sale of the BI-invest shares to Montedison scambised leaders of the Old Guard business establishment, said he had not informed Count Auletta of his purchase before completing the deal. Interbanca, with L27bn of 1988 net profits, L350bn of net equity and more than L5,000bn of outstanding loans, is a smaller and private version of Mediobanca, the powerful Milan merchant bank. By acquiring the Interbanca stake Mr Micheli has taken a step toward his goal of creating a medium-term financial institution that is an alternative to the more established Mediobanca.

Swiss bank posts record results

By John Wicks in Zurich

SWISS VOLKSBANK, the first of Switzerland's "big five" banks to announce 1988 results, booked a 4 per cent rise in net profits to a record SF120.1m (\$76m). The balance sheet total went up 7.4 per cent to a new high of SF34.57bn.

had anticipated a decrease in commission income from the securities sector and had emphasised its lending activities. He added that the decline in securities commissions should be halted this year. The bank's earnings from foreign exchange and precious metals trading rose 6.9 per cent to SF9.9m.

don operation, which is said to have shown satisfactory profits last year. However, Mr Rudolf Bosshard, executive vice-president, said that these were below the bank's "ambitious aims." The bank is to propose unchanged dividends of SF75 per share and SF7.50 per participation certificate. It is also planning a rights issue of 74,005 shares at a price of SF1.100 on the basis of one new share for 16 existing shares or 160 participation certificates.

Bond HK offshoot raises profits 52% to HK\$304m

By John Elliott in Hong Kong

BOND CORPORATION International, the Hong Kong offshoot of Mr Alan Bond's Australian business empire, has unveiled a sharp increase in pre-tax profits to HK\$304.51m (US\$39m) for the half year ended December 31, a 52 per cent increase on the same period in 1987.

The results, however, are considerably lower than forecasts made by the company six weeks ago in a circular to shareholders. This was connected with a bid by Mr Bond to buy out their 33.8 per cent holding in the company for HK\$2.29 a share. The circular forecast interim

net profits after taxation and minority interests of HK\$299.5m, whereas the net figure announced by BCI on Friday night was HK\$236.7m. Turnover for the six months was HK\$496.48m, compared with HK\$466.48m a year earlier. Last Monday minority shareholders in the company

rejected the buy-out offer by a three-to-one majority. Various Hong Kong companies are believed to be considering whether to make a bid for the company or for its main asset, the Bond Centre prestige office development in Hong Kong. All but 1,200 sq ft of the 1m sq ft centre has been let.

Labatt Brewing 'plans European deals'

By Robert Gibbens in Montreal


LABATT BREWING, which is losing its leading place in the Canadian beer league to the merged Molson Companies and Carling O'Keefe, is expected to make two deals in Europe and may acquire a major interest in Stroh Brewing of Detroit.

Labatt Brewing, part of the Brascan conglomerate, recently negotiated a deal for several British brewers to produce and distribute its beer in Britain.

ary and selling off its trailer-making business. The latest offer was made late in January and expired on Friday.

NEW ISSUE

This announcement appears as a matter of record only. February, 1989



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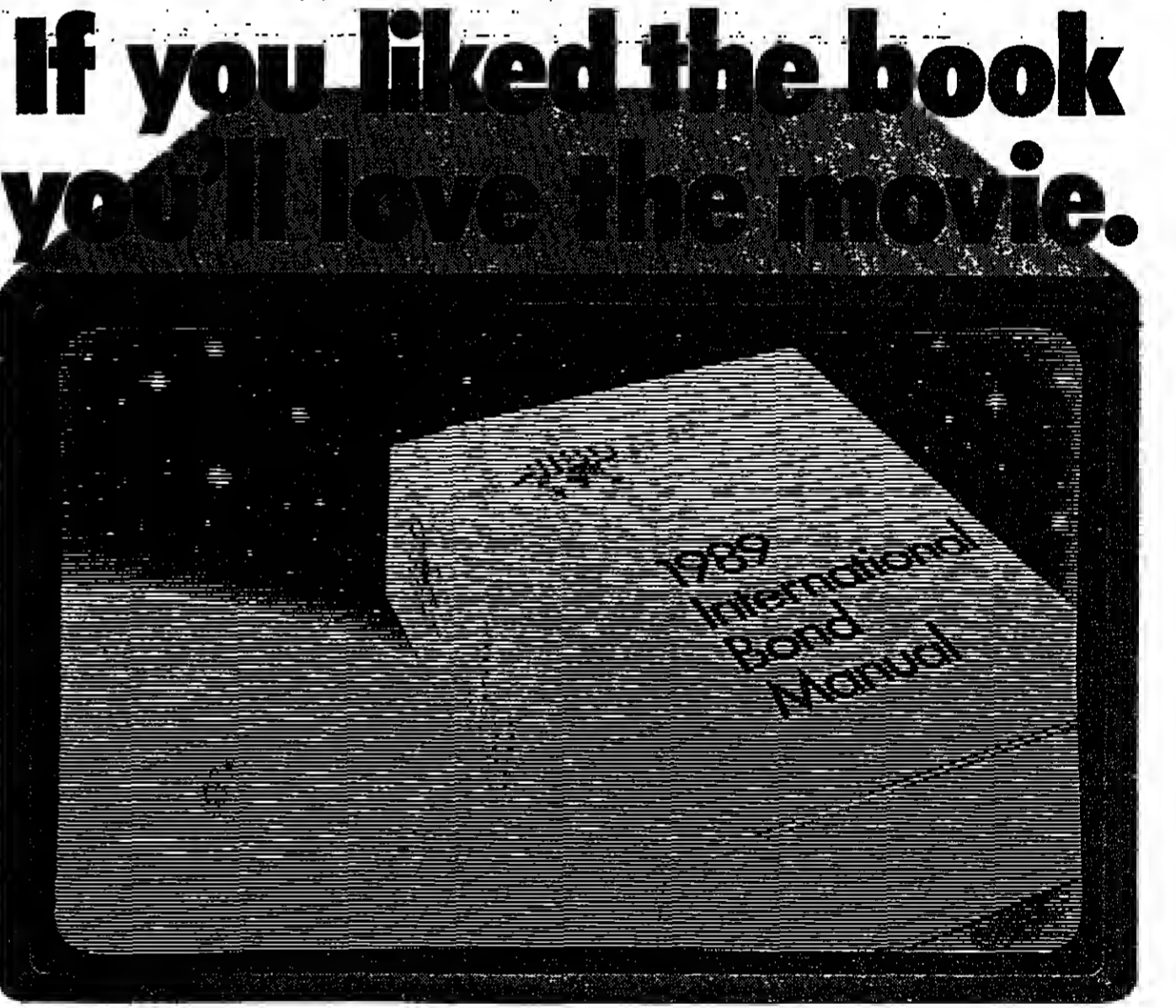
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INTERNATIONAL CAPITAL MARKETS

US MONEY AND CREDIT

Greenspan's spell may be broken

YOU CAN fool some of the people all of the time and all of the people some of the time... Mr Alan Greenspan, chairman of the Federal Reserve Board, may do well to reflect on these wise words of Abraham Lincoln's as he puts the finishing touches on his Humphrey Hawkins Act testimony...

Even optimists among bond houses have started asking the Fed: "Is the inflation genie out of the bottle?"... Mr Greenspan's ultimate objective of managing a "soft landing" for the US and world economies requires a constant juggling of potentially contradictory targets for growth, price stability and trade adjustment...

US MONEY MARKET RATES (%)

Table with columns: Instrument, Last Friday, 1 week ago, 4 wks ago, 12-month High, 12-month Low

US BOND PRICES AND YIELDS (%)

Table with columns: Instrument, Last Friday, Change on wk, Yield, 1 mth, 4 wks

NRI TOKYO BOND INDEX

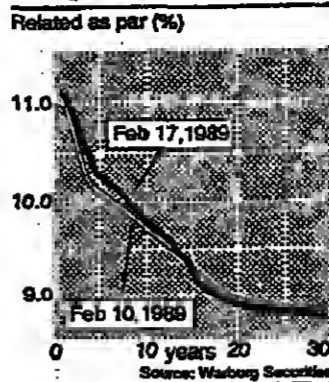
Table with columns: Index, 12/26/88, 1/2/89, 1/23/89, 2/13/89, 2/20/89

UK GILTS

Rally falters over inflation fears

THE RALLY in the gilt-edged securities market began to show signs of faltering last week as optimism over the Government's ability to engineer a relatively painless slowdown in economic activity gave way to fears of resurgent inflation...

UK gilts yields



There was little to surprise from a rise in wholesale prices, but its extent - 1 per cent in January to give an annual rate of 5.3 per cent - was worrying. Manufacturers usually raise prices early in the year...

Productivity in the services sector grows at a much slower rate than in manufacturing, which means that costs have been rising much faster and are being passed on in the consumer... Although there is manifestly no evidence of it to date, the hope still remains that margins, which remain the largest single component of the rise in wholesale inflation, will absorb all. The problem is wages.

FT/AIBD INTERNATIONAL BOND SERVICE

Large multi-column table listing international bond issues with columns for country, instrument, price, yield, and other details.

Advertisement for TOKYU STORE CHAIN CO., LTD. featuring a logo, company name, and a list of international financial institutions including Nomura International Limited, J. Henry Schroder Wagg & Co. Limited, and others.

STRAIGHT BONDS: Yield to redemption of the mid-price. Amount issued is expressed in millions of currency units except for Yen bonds, where it is in billions. FLOATING RATE NOTES: US dollars unless indicated. Margin shown is 30-month effective rate for US dollars. (Low = current coupon).

UK COMPANY NEWS

BGT urges shareholders to reject Clydesdale bid

By Vanessa Houlder

BAILLIE GIFFORD Technology, the beleaguered high technology investment trust...

Furthermore, BGT said, the offer - which takes the form of loan stock with a cash alternative - would dilute the prospects for long term capital growth in exchange for low fixed income.

BGT said that the FAV calculation might work for quoted investments where valuation was a simple matter of stock market prices.

Romney and Raeburn in voluntary liquidation

By Nikki Tait

ROMNEY and Raeburn Investment Trust, the two Lazard-managed trusts...

The net asset value of Romney on the valuation date for the reconstruction was 447.17p per unit of ordinary stock.

MB fires another salvo in war of words with Elders

By Vanessa Houlder

MB GROUP yesterday fired yet another salvo in its war of words with the consortium involving Elders Investments...

The statement follows a circular sent to MB shareholders on Saturday in which the consortium argued in favour of its proposed £810m cash offer for Metalbox Packaging...

Mr Brian Smith yesterday reiterated his opposition to the consortium's plans which he described as "self-seeking attempts to gain profit for themselves at the expense of shareholders".

ML builds up its electronics activities

By Clare Pearson

ML HOLDINGS, the aerospace, defence and electrical engineering group, has made its second acquisition in about a month in the field of electronic equipment distribution.

Bond sells its Morgan Grenfell stake

Bond Corporation, the Australian concern controlled by Mr Alan Bond, has sold its 8.5% stake in Morgan Grenfell, the City merchant bank.

REA abandons AEP bid

By John Thornhill

DOUBTS SURROUND the future structure of Anglo-Eastern Plantations, a holding company for Indonesian rubber, cocoa and palm oil plantations...

It would seem logical for AEP to do so either by becoming a separate company with a broader share structure or by being absorbed by one of its major shareholders, he said.

Burford debenture raises £20m

By Clare Pearson

BURFORD Group, the property investment company acquired last November by Chartsearch, USM-quoted business information concern...

Swiss take stake in Platon

By Vanessa Houlder

A NEW shareholder has taken a 18.8 per cent stake of Platon International, the troubled instrument and information technology group...

The consortium was composed of City and Westminster Financial, a securities houses, and Nationwide Holding and Payearth, which are both private investment holding companies.

per cent and Nationwide Holdings has reduced its stake to 8.02 per cent. It was also announced yesterday that 3i, which used to hold 7.3 per cent of the company...

Sinclair Goldsmith rises 68%

Sinclair Goldsmith holdings, the surveyor and estate agent, reported pre-tax profits up 68 per cent from £560,000 to £939,000 for the half year to November 30 1988.

KIO buys stake in Triplex Lloyd

The Kuwait Investment Office has bought a 7.87 per cent stake in Triplex Lloyd, the forerunner and engineering group.

BET expands in Europe

By John Thornhill

BET, the international services group, has strengthened its European distribution network through the acquisition of a Dutch distribution group for an undisclosed sum.

The Monden Group has a turnover of £1.6m (£1.6m) and net assets of £1.250,000. It will work in "close co-operation" with Seatrans and Seawheel, two of UTI's Dutch companies.

Markheath lifts stake in Frogmore

Markheath, the UK arm of the Australian group, Adelaide Steamship, has lifted its stake in Frogmore, the property development and investment group...

Memcom rights approved

By Philip Coggan

SHAREHOLDERS IN Memcom International, the struggling electronic filing systems group, have approved both a capital reconstruction and a change of name to the Telford Group.

However one did say: "Every year, you say we're going right to the top, but we come back next year and something's gone wrong." The outcome of the meeting was not in doubt since interests friendly to the board have more than 50 per cent of the shares.

BM claims 25% of Brit Building

BM Group, the mechanical engineering company, has added to its stake in British Building and Engineering Appliances...

equity. Mr Donald Blackmore, BB & EA's finance director, said: "We are somewhat puzzled as to why they have increased their holding. We understood last autumn their intentions were friendly."

Regentrest

Regentrest, property investor and developer, announced a jump in pre-tax profits from £434,000 to £2.16m for the six months to October 31, 1988.

Yeoman Inv Trust

Yeoman Investment Trust net asset value was 140.5p per 1p capital share and pre-tax revenue rose from £3.03m to £3.41m at the year ended December 31 1988.

FT Share Service

The following securities were added to the Share Information Service in Saturday's edition: Morgan Crucible Conv. Pref. (Section: Industrials).

BOARD MEETINGS

Table with columns: Company Name, Date, Location. Includes Macro 4, Magness Bronze, Biffers, Commercial Bank Near East, Cassini Property, Unilever NV.

WADDINGTON GALLERIES LIMITED

£16,500,000 Revolving secured credit facility. Arranged by BARCLAYS BANK PLC. Funds provided by BARCLAYS BANK PLC, DRESDNER BANK AKTIENGESELLSCHAFT LONDON BRANCH, SECURITY PACIFIC EUROFINANCE (UK) LIMITED, SCOTIABANK (UK) LIMITED, THE SUMITOMO BANK, LIMITED.

BARNATO EXPLORATION LIMITED. Interim Report for the six months ended 31 December 1988. Includes financial statements and notes.

INTERNATIONAL RESIDENTIAL PROPERTY. Advertising Appears in the Weekend FT every Saturday. For further details please contact CLIVE BOOTH.

ULTRAMAR FINAL NOTICE OF EARLY REDEMPTION. ULTRAMAR PLC (the Company) £40,000,000 6% Convertible Bonds due 2002 (the Bonds). Convertible into Ordinary Shares of ULTRAMAR PLC. Redemption Date: 20 March 1989. Conversion Right Expires: 10 March 1989.

Westpac Banking Corporation. US\$150,000,000 Subordinated Floating Rate Notes due 1997. In accordance with the terms and conditions of the Notes, notice is hereby given that for the Interest Period from 21st February 1989 to 21st August, 1989 the Notes will carry an Interest Rate of 10% per cent per annum.

The Council of Europe Resettlement Fund. for National Refugees and Over-Population in Europe. £10,000,000,000 Floating Rate Notes due 1994 (the "Notes").

FINANCIAL TIMES STOCK INDICES. Table with columns: Index Name, Feb 17, Feb 16, Feb 15, Feb 14, Feb 13, Feb 10, High, Low, Since Compil. Includes Government Sec., Fixed Interest, Ordinary, Gold mine, FT-All Share, FT-SE 100.

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LEGAL COLUMN

Mackay gives the profession a taste for blood

By Raymond Hughes

THE SIGHT of the English legal profession baying for the blood of the Lord Chancellor is, to say the least, unusual.

The law has always been a relatively respectful profession, and not one prone to lashing out at the holder of the most senior judicial office in the land.

Over many years lawyers sat comfortably under the largely benevolent regime of Lord Hallam, with his gnome-like appearance and wheezy, chuckling good humour...

Now those days of wine and roses are gone and the profession is faced with an alien creature: an ascetic Scottish Lord Chancellor without professional and emotional ties or loyalties to the English legal profession...

It is not only the lawyers on the court floor who are up in arms at Lord Mackay's

proposals. Even the normally reticent judiciary has been provoked into expressing misgivings in a manner which, ironically, would hardly have been possible in the Hallam era...

Thus we have no less a person than Lord Lane, the Lord Chief Justice - in tabloid terms "Britain's Top Judge" - describing the green paper as "one of the most sinister documents to emanate from Government" and as a threat to the independence of both lawyers and judges.

That independence, Lord Lane declared, was "the last bastion between the ordinary citizen and tyranny."

Assisting in the ceremonial burying of a "time capsule," containing, among other things, a copy of the green paper, under a new magistrates court, Lord Lane expressed the hope that the burial was "both symbolic and prophetic" of what would be the fate of Lord Mackay's proposals.

Then we have seen Lord Donaldson, the Master of the Rolls - "Britain's Top Appeal Judge" - worrying on television about the suggestion that any minister of the Crown, "of whatever eminence and however admirable the



Lord Lane: "Most sinister document"

present incumbent may be, should have the power to legislate for the legal profession.

Other highly critical reactions have come from Lord Haldham - "not particularly well timed, not particularly well thought out, and in some aspects... definitely sinister" - and Lord Rawlinson, a former Attorney General - "ill conceived and in parts cynically populist."

Faced with the sight of these legal lords leaping in alarm, the Man on the Clapham Omnibus (or the Man in the Threadneedle Street Taxi, for that matter) might take the

cynical view that "if that lot are against him, Mackay must have got it about right."

On the other hand he might feel that if leading members of a very conservative profession feel constrained to use a word like "sinister" about proposals put forward by a Conservative Lord Chancellor, there may, in fact, be something to worry about.

It was, no doubt, more to do with his engagement diary than anything else that Lord Mackay's first detailed response to the reactions to his proposals was made in the faraway forum of a meeting of the American Bar Association in Washington DC.

He was at pains to reassure the English Bar that he did not envisage its demise as a result of his revolutionary reforms. In canny, double-edged terms, he said that the only difference would be that the Bar would survive "by excellence and not because it is buttressed by legal restrictions on those who could compete with its members."

Equally ambiguous was his view that there would always be a substantial demand from the public for "the kind of independent advocacy services which the Bar currently provides."

More explicitly, he said that barristers' current monopoly over rights of audience in the higher courts was regarded by

many as an unjustifiable restrictive practice which increased costs to clients and diminished their choice.

In today's competitive climate, where people were increasingly aware of their rights, that monopoly needed re-examining, he said.

Lord Mackay also sought to allay fears that his proposals for regulating and licensing advocates threatened the legal profession's independence.

The profession, he said, would continue to be independent of the state.

There would be a statutory framework for all professions seeking to offer legal services, but the granting, withdrawal, suspension or revocation of an individual advocate's certificate would be entirely a matter for the advocate's supervisory professional body.

Lord Mackay's critics will have two opportunities to challenge him face-to-face next month.

He is to make the keynote speech at a two-day conference on the green paper at a London hotel on March 6 and 7 at which, the organisers, Westminster and City Programmes, say there will be "plenty of opportunity for questions from delegates."

Then on March 15 he will give the opening address at a forum on the future of the legal profession organised by The Times at the National

Theatre.

If the "considered response" to the green paper delivered by the Bar last Friday was anything to go by, Lord Mackay's soothing words in Washington would seem to have done little to appease his critics.

The "considered response" was, in fact, not much different from the Bar's angry "initial response" when the green paper was published on January 25. The views remained unchanged, only now they were conched in less emotive terms.

Mr Desmond Fennell, QC, the Bar's chairman, said that the "inherent defect" of the green paper was the application of market forces to the administration of justice. They might help solve the large number of problems but whether they would help the standard of justice and its administration was a different matter.

But had he not been at all reassured by Lord Mackay's Washington speech?

Mr Fennell admitted to being "greatly encouraged" by what Lord Mackay had said. But - "our fears - our worst fears - were confirmed by what the Lord Chief Justice had to say."

"If the Lord Chief Justice of England describes a document as being the most sinister to appear from Government, I find that quite alarming."

LEGAL APPOINTMENTS

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LAW SOCIETY ADMISSIONS FEBRUARY 15TH 1989 Table listing names and details of individuals admitted to the Law Society.

U.S. qualified lawyer, fluent in Mandarin Chinese with detailed knowledge and experience in U.S. Securities and Futures Law and business, to manage London office of U.S. Brokerage house. Salary negotiable.

Legal Appointments appear every Monday £25 per single Column Centimetre for further information contact 01 248 8000 Elizabeth Rowan Ext 3456 Wendy Alexander Ext 3526

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For Current Unit Trust Prices on any telephone ring direct-0800 4 + five digit code (listed below). Calls charged at 38p per minute peak and 23p off peak, inc VAT.

AUTHORISED UNIT TRUSTS

Table listing various unit trusts such as Abbey Unit Trst Mgmt Co Ltd, Abbey Unit Trst Mgmt Co Ltd, Abbey Unit Trst Mgmt Co Ltd, etc. with columns for Name, Unit Price, and other details.

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GUIDE TO UNIT TRUST PRICING. This section provides detailed information on how unit trust prices are calculated, including the use of net asset value (NAV) and the impact of charges and expenses. It explains that prices are based on the NAV of the fund's assets, divided by the number of units in issue, and that prices are rounded to two decimal places.

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Unit Trusts

FT UNIT TRUST INFORMATION SERVICE

For Current Unit Trust Prices on any telephone ring direct 0836 4 + five digit code (listed below). Calls charged at 36p per minute peak and 25p off peak, inc VAT

Main table containing unit trust information with columns for Name, Type, and Price. Includes sections for 'OTHER UK UNIT TRUSTS' and 'INSURANCES'.

OTHER UK UNIT TRUSTS

Table listing other UK unit trusts such as British Overseas & Co Ltd, City of Edinburgh Life Assurance, and various investment funds.

INSURANCES

Table listing insurance companies and their unit trusts, including AA Friendly Society, Alamy Life Assurance Co Ltd, and others.

Main table of unit trusts with columns for Name, Type, and Price. Includes sections for 'LEGAL & GENERAL (UNIT TRUSTS) LTD' and 'MIDLAND LIFE LIMITED'.

Continued on next page

FT UNIT TRUST INFORMATION SERVICE

For Current Unit Trust Prices on any telephone ring direct-0836 4 + five digit code (listed below). Calls charged at 30p per minute peak and 25p off peak, inc VAT

Main table containing unit trust information with columns for Name, Price, Yield, and other financial metrics. Includes sub-sections for 'MANAGEMENT SERVICES', 'OFFSHORE AND OVERSEAS', 'GUERNSEY AUTHORISED', 'LUXEMBOURG AUTH'D', and 'OTHER OFFSHORE FUNDS'.

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FT UNIT TRUST INFORMATION SERVICE For Current Unit Trust Prices on any telephone ring direct 0838 4 + five digit code (listed below). Calls charged at 38p per minute peak and 25p off peak. IN VAT

Main table containing unit trust information, including columns for fund names, prices, and performance metrics. The table is organized into several sections: BRITISH FUNDS, BRITISH FUNDS - INTL, AMERICANS, INT. BANK AND O'SEAS, CORPORATIONS LOANS, COMMONWEALTH & AFRICAN LOANS, LOANS, PUBLIC BOARD AND INTL, FOREIGN BONDS & RAILS, and MONEY MARKET TRUST FUNDS. Each section lists various funds with their respective prices and details.

Table listing various unit trusts under the heading 'ARMA Unit Assurance (Overseas) Ltd'. It includes fund names like 'ARMA Unit Assurance (Overseas) Ltd', 'ARMA Unit Assurance (Overseas) Ltd', and 'ARMA Unit Assurance (Overseas) Ltd' with their respective prices and details.

Table listing various unit trusts under the heading 'M & S Unit Assurance (Overseas) Ltd'. It includes fund names like 'M & S Unit Assurance (Overseas) Ltd', 'M & S Unit Assurance (Overseas) Ltd', and 'M & S Unit Assurance (Overseas) Ltd' with their respective prices and details.

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Table listing various unit trusts under the heading 'M & S Unit Assurance (Overseas) Ltd'. It includes fund names like 'M & S Unit Assurance (Overseas) Ltd', 'M & S Unit Assurance (Overseas) Ltd', and 'M & S Unit Assurance (Overseas) Ltd' with their respective prices and details.

Additional information and notes at the bottom of the page, including contact details and disclaimers.

LONDON SHARE SERVICE

For Latest Share Prices on any telephone ring direct-0636 43 + four digit code (listed below). Calls charged at 85p per minute peak and 25p off peak, inc VAT

CANADIANS

Table of Canadian share prices including companies like Alcan, Inco, and various resource stocks.

BUILDING, TIMBER, ROADS Contd

Table of share prices in the building, timber, and roads sectors.

ELECTRICALS

Table of share prices in the electricals sector.

ENGINEERING - Contd

Table of share prices in the engineering sector.

INDUSTRIALS (Misc.) - Contd

Table of share prices in various industrial sectors.

INDUSTRIALS (Misc.) - Contd

Table of share prices in various industrial sectors.

BANKS, HP & LEASING

Table of share prices for banks, hire purchase, and leasing companies.

CHEMICALS, PLASTICS

Table of share prices in the chemicals and plastics sectors.

FOOD, GROCERIES, ETC

Table of share prices in the food, groceries, and other sectors.

HOTELS AND CATERERS

Table of share prices in the hotels and catering sectors.

INDUSTRIALS (Misc.)

Table of share prices in various industrial sectors.

INSURANCES

Table of share prices in the insurance sector.

BEERS, WINES & SPIRITS

Table of share prices in the beer, wine, and spirits sectors.

DRAPERY AND STORES

Table of share prices in the drapery and stores sectors.

ENGINEERING

Table of share prices in the engineering sector.

INDUSTRIALS (Misc.)

Table of share prices in various industrial sectors.

INDUSTRIALS (Misc.)

Table of share prices in various industrial sectors.

LEISURE

Table of share prices in the leisure sector.

BUILDING, TIMBER, ROADS

Table of share prices in the building, timber, and roads sectors.

INDUSTRIALS (Misc.)

Table of share prices in various industrial sectors.

INDUSTRIALS (Misc.)

Table of share prices in various industrial sectors.

INDUSTRIALS (Misc.)

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INDUSTRIALS (Misc.)

Table of share prices in various industrial sectors.

INDUSTRIALS (Misc.)

Table of share prices in various industrial sectors.

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LONDON SHARE SERVICE

For Latest Share Prices on any telephone ring direct-0836 43 + four digit code (listed below). Calls charged at 88p per minute peak and 25p off peak, Inc VAT

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LEISURE-Contd table with columns for Stock, Price, Dividend, and other financial metrics.

PROPERTY table with columns for Stock, Price, Dividend, and other financial metrics.

TEXTILES-Contd table with columns for Stock, Price, Dividend, and other financial metrics.

TRUSTS, FINANCE, LAND-Contd table with columns for Stock, Price, Dividend, and other financial metrics.

OIL AND GAS-Contd table with columns for Stock, Price, Dividend, and other financial metrics.

MINES-Contd table with columns for Stock, Price, Dividend, and other financial metrics.

MOTORS, AIRCRAFT TRADES table with columns for Stock, Price, Dividend, and other financial metrics.

TRUSTS, FINANCE, LAND table with columns for Stock, Price, Dividend, and other financial metrics.

TOBACCO table with columns for Stock, Price, Dividend, and other financial metrics.

OVERSEAS TRADERS table with columns for Stock, Price, Dividend, and other financial metrics.

PLANTATIONS table with columns for Stock, Price, Dividend, and other financial metrics.

MISCELLANEOUS table with columns for Stock, Price, Dividend, and other financial metrics.

COMMERCIAL VEHICLES table with columns for Stock, Price, Dividend, and other financial metrics.

TRUSTS, FINANCE, LAND table with columns for Stock, Price, Dividend, and other financial metrics.

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NEWSPAPERS, PUBLISHERS table with columns for Stock, Price, Dividend, and other financial metrics.

TRUSTS, FINANCE, LAND table with columns for Stock, Price, Dividend, and other financial metrics.

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TRUSTS, FINANCE, LAND table with columns for Stock, Price, Dividend, and other financial metrics.

PAPER, PRINTING, ADVERTISING table with columns for Stock, Price, Dividend, and other financial metrics.

TRUSTS, FINANCE, LAND table with columns for Stock, Price, Dividend, and other financial metrics.

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TRUSTS, FINANCE, LAND table with columns for Stock, Price, Dividend, and other financial metrics.

REGIONAL & IRISH STOCKS table with columns for Stock, Price, Dividend, and other financial metrics.

TRADITIONAL OPTIONS table with columns for Stock, Price, Dividend, and other financial metrics.

CURRENCIES, MONEY AND CAPITAL MARKETS

CURRENCIES AND MONEY REVIEW

High risks in the Australian dollar

PERHAPS IT is a coincidence, but Australia's economy bears striking similarities to the old country back in the UK.

Mr Mark Brett, at Barclays de Zoete Wedd, believes Australia has done a remarkably good job in turning a budget deficit into a surplus, but that if Mr Nigel Lawson, the UK Chancellor, asks for time to improve the situation on inflation and the trade deficit, he has a much better chance of succeeding than Mr Paul Keating, his Australian opposite number.

The Australian dollar is certainly one of the world's more volatile currencies, and appears set to remain so in early May 1989 if it stood at around 75 US cents, but the end of July had crashed to a record low of 55.55 cents. It

began to look very cheap, when compared with currencies such as the dollar, yen and D-Mark, while Germany's banks offered high yields, as the Australian Government raised interest rates to squeeze inflation and turn round the deficits on trade and the budget.

At the end of 1987 the current account deficit was 6 per cent of Gross National Product, and the highest within the OECD. By the end of last year this had fallen to 3 per cent of GNP, and the budget deficit had been turned into a surplus.

To produce this turn around in the economy, Australian workers were forced to accept a cut in real wages, but the main round of wage negotiations this year has not yet started. When it begins in April it will be against a background of strong consumer spending and rising house prices. Many Sydney house prices have climbed by 80 per cent in a year.

If this sounds like a case of deja vu, there was another striking similarity with the UK economy when the Australian trade figures for January were announced on Thursday. These showed an alarming deficit of A\$1.54bn, compared with a forecast shortfall of around \$900m. The Australian dollar fell from around 87.60 US cents to under 83 cents on the trade news. And this week could take the currency down to 81.00 cents, or even 80.00 cents, and 70.00 cents is now seen as a longer term possibility.

BZW says: "Never buy a currency the natives are selling", and this means the Australian dollar, which it regards as a high risk area. The Reserve Bank of Australia intervened to sell the local dollar, after it began to rally on a rise in bank prime rates to 18 per cent from 17 1/2 per cent on Friday. The increase in prime rates resulted from higher wholesale money market rates after the bad trade figures.

Following the release of the trade figures Mr Keating, the Australian Treasurer, said that "when demand conditions moderate, I expect and indeed hope that the dollar will fall, and certainly the day that starts we will not be standing in the way of stopping it". Mr Brett at BZW said one of the most worrying aspects of the present situation is the potential profits to be taken by overseas investors in Australia, and this appears to be particularly true of Europe. From the beginning of 1988 the Australian dollar has appreciated by over 30 per cent against the D-Mark. Given the interest rate differential between Sydney and Frankfurt, BZW estimates that a holder of D-Marks invested in Australian money markets last year made a return of 50 per cent. It would hardly be surprising if these investors began to look for a favourable opportunity to take their profits.

Colin Millham

Table with columns: Date, Previous Close, Current Price. Includes Sterling Index and Euro-Currency Interest Rates.

Table with columns: Currency, Rate, Change. Includes Currencies and Currencies Movements.

Table with columns: Currency, Rate, Change. Includes Other Currencies.

Table with columns: Currency, Rate, Change. Includes Pound Spot - Forward Against the Pound.

Table with columns: Currency, Rate, Change. Includes Exchange Cross Rates.

Table with columns: Currency, Rate, Change. Includes Dollar Spot - Forward Against the Dollar.

Table with columns: Currency, Rate, Change. Includes Money Rates.

Table with columns: Currency, Rate, Change. Includes London Money Rates.

Table with columns: Currency, Rate, Change. Includes FT London Interbank Fixing.

Table with columns: Currency, Rate, Change. Includes Bank of England Treasury Bill Tender.

Table with columns: Currency, Rate, Change. Includes Weekly Change in World Interest Rates.

Table with columns: Currency, Rate, Change. Includes Tokyo, Brussels, Amsterdam rates.

FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

Large table showing FT-Actuaries World Indices for various countries and regions, including Australia, Europe, and the USA, with columns for US Dollar Index, % Change, and Dollar Index.

EUROPEAN OPTIONS EXCHANGE

Table showing European Options Exchange data for various currencies and options types.

BASE LENDING RATES

Table showing Base Lending Rates for various banks and currencies.

MONEY MARKETS

Liffe looks for base rate cut by June

TRADING WAS quiet in London last week. Pading hopes of a cut in bank base rates, before delivery of the March short sterling contract on Liffe, moved most of the trade into June delivery, where turnover increased to about three times the March level.

UK clearing bank base lending rate

15 per cent from November 25

and also tended to encourage market rates higher by not fixing the rate of the tender. On the other hand the dollar was showing signs of weakening.

LONDON MONEY RATES

Table showing London Money Rates for various currencies and terms.

FT LONDON INTERBANK FIXING

Table showing FT London Interbank Fixing rates for various currencies.

BANK OF ENGLAND TREASURY BILL TENDER

Table showing Bank of England Treasury Bill Tender details.

WEEKLY CHANGE IN WORLD INTEREST RATES

Table showing Weekly Change in World Interest Rates for various locations.

Advertisement for Shearson Lehman CMO, Inc. Series F, Class F-1 Floating Rate Bonds Due February 20, 2018.

Advertisement for FT London Interbank Fixing and Bank of England Treasury Bill Tender.

Advertisement for Property To Rent, furnished lettings and Embassy Lets.

Crossword puzzle with clues and grid.

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FINANCIAL TIMES MONDAY FEBRUARY 20 1989

Financial data tables for Australia, France, Germany, Italy, and Sweden, including stock prices and market indices.

TORONTO Closing prices February 17

Table of closing prices for various stocks in Toronto, including Alcan, Bell Canada, and others.

CANADA Closing prices February 17

Table of closing prices for various Canadian stocks, including Alcan, Bell Canada, and others.

NEW YORK DOW JONES

Table showing Dow Jones index performance and other market data for New York.

INDICES

Table of various market indices including FTSE 100, Nikkei, and others.

CANADA

Table of Canadian market data including stock prices and indices.

NEW YORK ACTIVE STOCKS

Table of active stock prices and trading volumes in New York.

TOKYO - Most Active Stocks

Table of most active stock prices and trading volumes in Tokyo.

Large advertisement for Financial Times magazine, featuring the headline 'Your FT hand delivered in Germany' and '12 ISSUES FREE'.

Financial data tables for Japan, Australia, and other international markets, including stock prices and market indices.

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

4pm prices February 17

Main table of stock prices with columns for 12 Month High, Low, Stock, Div, Yld, P/E, High, Low, Close, Change, and various stock symbols.

Advertisement for Samsung Electronics featuring a cassette player and the text 'Digital, Dolby, dubbing, and more... SAMSUNG Electronics'.

Continued on page 33

Wall Street

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

Table of New York Stock Exchange Composite Prices, listing various stocks with columns for High, Low, and Close prices.

OVER-THE-COUNTER

Nasdaq national market, 4pm prices February 17

Table of Over-the-Counter prices, listing various stocks with columns for High, Low, and Close prices.

AMEX COMPOSITE PRICES

4pm prices February 17

Table of AMEX Composite Prices, listing various stocks with columns for High, Low, and Close prices.

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FINANCIAL TIMES

FINANCIAL TIMES

The Business Column

In pursuit of quality for the home

Three of the world's biggest kitchen appliance makers have entered the European market since Domotecnica, Cologne's annual kitchen appliance exhibition, was held in 1988. All three came from the US - Whirlpool first when it fixed its white goods marriage with Philips of the Netherlands. Then Maytag took over Hoover, and last month General Electric linked with GEC in the UK.

Accordingly, when Domotecnica came round again last week, Bill Maeyer, head of Whirlpool's international business, and Dave Whitman, the parent's president, patrolled the ranks of wall-eyed washers on all alert.

Most apparent was clear evidence that the chronic effects of years of over-capacity in the European industry were at last being dissipated. Everyone was talking, showing and selling quality, and boasting shrinking call-out rates.

For 15 years or more, most European manufacturers' obsession with churning out volume at any price had trapped them in a vicious circle. With their margins pared to the minimum, markets saturated and innovation non-existent, it took them years to see that improved quality was the only way to break the circle.

The promise of durability

Since GEC's Hotpoint made the break about four years ago, and raised its laundry market share in the UK from 20 to 40 per cent, pushing up prices as it went, others have attempted to follow. They have come to appreciate that consumers can be persuaded to pay a premium for quality - which may not be immediately obvious, or even appreciated in the short term.

Maeyer has decided that after years of competing with one another for the same mass-market segment, his two main brands, Philips and Bauknecht, are now to operate on separate planes, with Bauknecht covering the premium-priced, top-quality ground. Merloni Elettrodomestici of Italy last week announced a similar strategy in the UK, positioning its Indesit brand in the value-for-money market and Ariston at the top end.

This approach also has risks, in that a product which promises attributes like durability and performance is not going to generate many repeat sales if it fails to deliver.

There is also the possibility that upgrading might eventually lead the industry into yet another vicious circle - like the one which afflicts the US industry. There, well-engineered washing machines run happily for 15 years or more, compared with the 10-year life generally attributed to European machines. As a result, the US market's fortunes revolve around a lengthening replacement cycle and the ups and downs of the housebuilding industry, which sells homes with fully fitted kitchens, and accounts for some 25 per cent of sales.

But Europe is a long way from that. While the US appliance market this year is expected to do no more than match last year's performance, when sales fell 3 per cent (and Whirlpool's profits dropped by 50 per cent), total sales in Europe will rise a further 5 per cent. Over the next decade, Whitman forecasts, growth in Europe will advance at double the rate in North America.

All the more reason, he says, for Whirlpool and its competitors to play an increasing role in the transatlantic business, and step up their input of quality engineering into their European partners and acquisitions.

All the more reason for Japanese companies, too, with quality and technology as their main selling points, to take an interest. They have failed to make progress in the US; Whitman believes they are certain to try Europe next. As a result, quality assessments based on US standards will soon have to be modified to allow for Japanese criteria, making still greater demands on development engineers and designers.

There are still plenty of takeover, merger and partnership targets available in Europe, but ability to pay counts for relatively little. "Top quality," Whitman says, "that's the real price of entry to this industry."

Christopher Parkes

THE MONDAY INTERVIEW

Fighter who uses more than pure steel

Roderick Oram talks to Lynn Williams, the president of the United Steelworkers of America

By any measure the 1980s have been a terrible time for US unions. Battered by hostile political and economic forces, millions of their members have lost jobs or been forced to accept sharply lower living standards.

Yet, "despite all this we have a very vigorous labour movement in the US, united by these circumstances in a new way," argues Lynn Williams, president of the United Steelworkers of America.

This strength came into its own last year, when the unions won a victory which - says Mr Williams - showed that the labour movement could still count on public support. This was the passing of a law requiring employers to give advance notice of plant closings. Even though President Reagan tried to veto the law, unions were able to rally sufficient support in Congress to win final approval.

"I believe there is growing concern about declining living standards, low wage levels, lack of job security, difficult and dangerous work environments, training and education, and other issues," says Mr Williams. "There's a sensitivity to the needs of people."

"We're more necessary in today's society than ever, both in the traditional sense of providing countervailing force in a world of international economic power but also in the constructive role of helping America maintain its industrial leadership."

Mr Williams, trim and well-tailored, looks much younger than his 64 years. He was born in Canada, and spent much of his career there, working for the union's Canadian wing. That gives his comments on the US industrial scene particular force.

Today, only 17 per cent of the US workforce is unionised, in contrast to 23 per cent in 1980. The decline in numbers, according to Mr Williams, is "a measure of the destruction of America's industrial base."

Many employers believe that highly paid and intransigent union members contributed to industry's problems. Mr Williams argues, however, that employers and governments lost the opportunity for a more productive, co-operative environment by turning strongly anti-union.

He cites President Reagan's firing of air traffic controllers early in his administration as "a signal to employers that it was all right to engage in labour bashing." The workers' right to organise themselves into unions "was denied time and again."

In addition, he believes that throughout the 1980s, employers and government "directed a great deal of hostility towards workers, forever saying that in

one way or another they were to blame for the country's economic difficulties."

This anti-union environment made it easier for companies to close plants or sack workers. According to the Bureau of Labor Statistics, nearly 10m Americans lost their jobs between 1983 and 1988. Seven out of 10 found new jobs but a third of them took pay cuts of at least 20 per cent.

No sector suffered greater hardships than steel. However, what the Steelworkers learnt

front of promoting a more co-operative environment," says Mr Dick Coffea, National Steel's head of labour resources.

Unions can only achieve broader goals, Mr Williams believes, if they have a sufficiently large membership base to pay, for example, for specialised research functions and to lobby effectively. "I never dreamed years ago that we'd have our own investment banker."

Maintaining numbers has been particularly difficult for his own union. Its total membership (including workers in other industries) dropped from a peak of 1.5m in 1971 to a low of 610,000 in 1986; the number of members working in the steel industry fell from 510,000 to 116,500. Diversifying further into other industries such as health care and furniture making, the union has nudged up its rolls to 700,000 today. It now has 135,500 members in steel, only one-fifth of the membership, against a peak of one-third in 1971.

Just as steel companies like USX have diversified to reduce their financial dependence on the industry, so has the Steelworkers' union. "It's not surprising that steelworkers all pay into a common strike fund and help fight each other's battles. The union tries to diversify logically. For example, Mr Williams believes it would be more effective for a steel town's hospital workers to join the under-used Steelworkers' local office rather than set up from scratch."

Mr Williams himself is a symbol of his union's breadth - neither a steelman nor an American. The son of a Methodist minister, he was born and raised in Canada. University educated, he has been a career-long union staffer apart

- PERSONAL FILE**
- 1924 Born Springfield, Ontario, Canada
 - 1944 BA Economics, McMaster University, Ontario
 - 1944 Community organiser, Canadian Labor Congress
 - 1947 Joins United Steelworkers in Toronto
 - 1973 Elected head of union's Ontario and western Canada district
 - 1983 Made interim president
 - 1985 Elected president

from their experiences of labour-management relations, worker ownership, profit sharing, economics and politics, has greatly enhanced their influence in the national labour movement.

While Mr Williams' analysis of the future of union activity is finding growing support among other union leaders, he still has to woo many traditionalists away from a narrow preoccupation with "Lynn takes a long-run view that's rarely seen in US unions," says Mr Ed Ayoub, a retired chief economist of the Steelworkers' union. "He thinks in long social trends, linking them with collective bargaining."

"He has been, more than any other union leader, at the fore-



"I never dreamed years ago that we'd have our own investment banker"

per metric tonne of raw steel. Some steel executives acknowledge that the union played a pivotal role in turning the industry round - for example, by the agreement to cut wages in exchange for a greater say in shopfloor management.

This was achieved when Wheeling-Pittsburgh filed for bankruptcy. The union hired Lazard Freres, the investment bank, and Arthur Young, the accountants, to help it formulate its position. It persuaded shareholders to dump senior management and elect union representatives to the board in exchange for wage cuts.

Throughout the industry, union members have suffered more than their employers. Four out of five Steelworkers lost their jobs. The survivors made pay concessions that accelerated the slide in their earnings from 180 per cent of

the average industrial wage in the mid-1970s, to near parity today. And whereas the United Autoworkers pushed up their pay between 1982 and 1988 by 24 per cent to an average \$16.09 an hour, Steelworkers are earning \$14.76 an hour, up only 2.5 per cent.

The problems grow no smaller. Most labour contracts expire later this year (except for those with USX, the nation's largest steelmaker). Negotiations for new pacts will involve some tricky issues. Will the industry share some of last year's \$2bn net profits with the workers? Will managers yield more power to the shopfloor now survival is no longer in question?

Fortunately, union-management relations are reasonably constructive in most companies, with the exception of USX. It broke from its competi-

tors in the 1986 negotiations, holding out for larger pay cuts, big concessions on contracting out of work and other issues. The result was a six-month lockout, the longest, most bitter shutdown in USX's history.

There is now far more co-operation on the USX shopfloor than management rhetoric would imply. But many people in the union will never forget the fighting words, indicative of the bad old authoritarian days, which a senior USX official used on the eve of the lockout.

He told the New York Times: "We are not going to be marched into the gas chambers by union insistence on an uneconomic contract. If we are forced to fight we will take the stance of the residents of the Warsaw ghetto and fight while we still have resources left to fight with."

Regulation or public choice

The High Court had no hesitation whatsoever on January 17 in ordering Lord Young, the Secretary of State for Trade and Industry, to refer the takeover of the House of Fraser by the Al Fayed bid to the Monopolies and Mergers Commission. Nor did the Court of Appeal hesitate in saying, three days later, that the High Court was entirely wrong. What can be said of such contradictions?

When considering an appeal, the House of Lords will, at the very least, be called upon to redefine the scope and the limits of judicial review of ministerial decisions. But the case also raises the question of regulation in the spirit of the welfare state, as opposed to the "public choice" legal theories the Government prefers.

The Law Lords will find it impossible to avoid the issue of ministerial discretion. The High Court stayed within the definitions established by precedents: that in exercising his discretion the minister cannot ignore the aims of the statute. The Court of Appeal reversed this decision, emphasising the minister's free discretion to refer or not to refer a bid to the Monopolies Commission. It has been always accepted that the task of the judge is not to second-guess the administrator, but only to see that his decision was not one which "no reasonable man would make."

It is obvious that the requirement of "reasonableness" may get dangerously close to supplanting the administrator's or minister's view by that of the judge. The High Court placed great emphasis on Lord Young's failure to give reasons for his decision. This requirement follows from the fact that it is impossible to apply the yardstick of reasonableness to a decision without knowing how it was arrived at. It will be extremely difficult for the Law Lords not to insist that the minister give reasons for his decision; but they are not likely to approve the substitution of a judge's decision for that of a minister.

The Law Lords might also have to deal with the issue of discrimination. Lord Young, the applicant for judicial review of the non-reference, feels dis-



criminated against. Its earlier bid for House of Fraser had been referred to the Monopolies Commission. Even though it obtained a favourable recommendation from the Commission, its takeover attempt was frustrated by the delay caused by the investigation. The subsequent bid by the Al Fayed was not referred.

The general rule, in the UK and in most other jurisdictions, is that only those persons whose rights or obligations are affected by an administrative decision can ask for judicial review. Lord Young obviously has a business interest in the matter; the High Court held that this was sufficient to justify its application for review. This is not entirely convincing, because Lord Young has no rights which could be affected by the non-reference. The statute provides for a reference to determine whether the takeover would be against the public interest, not whether it would be in the public interest that someone else should take over the target company.

Another interesting, though purely hypothetical, question is whether a shareholder who did not accept the offer of the bidder (most shareholders did accept in the House of Fraser case), would be entitled to ask for judicial review. The grounds would be that the decision not to refer led to the burdening of the company with unnecessary debt, consequent on a leveraged takeover, and thus diminished the intrinsic value of his shares. Only a few years ago one would have been tempted to reject such an idea out of hand, on the ground that public interest is a concept different from and wider than the

interest of the shareholders. But the Financial Services Act made the protection of investors a matter of public concern and the proposition can no longer be dismissed so easily.

Behind the Government's approach to the sort of problem at stake in this lawsuit is the "public choice" argument, which has had great influence in the US over the past generation. Regulation, say members of this school, leaves decisions in the hands of politicians and bureaucrats. They will speak of public interest and public good, but will pursue their party political, group or individual interests. Decision-making, says this school of thought, should be transferred from those with an eye on reelection or bureaucratic empire building to those who have a direct interest in the issue. In the case of House of Fraser, public choice means leaving the decision to the shareholders and not referring it to the Monopolies Commission.

"The public choice theorists claim that it is better for the public to have an "exit" from a situation than a "voice" in its regulation. This may work well for shareholders who can exit by selling their shares; it may not work so well in other cases, such as that of households who may be prevented by job or family ties from moving away from a soon-to-be-constructed airport. Public choice theorists also want constitutional constraints to protect minorities against majorities - bills of human and economic rights, as well as budget limits on local government, for example. This does not sit well with the poor view some members of this school take of administrative law and judicial review. The Law Commission was stopped by the Government when it wanted to work on a code of administrative law; and parliamentary draftsmen are instructed to eliminate from bills opportunities for judicial review.

The strong may do without the protection of the law better than the weak. This alone makes desirable a well-ordered judicial review of administrative decisions. The House of Fraser case provides a great opportunity for the Law Lords to clarify these rules.

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